



DEFENSE LOGISTICS AGENCY
DEFENSE LOGISTICS SERVICES CENTER
74 WASHINGTON AVE N
BATTLE CREEK MI 49017-3084



CHANGE NO. 1
DoD 4100.39-M

CH 1
DoD 4100.39-M
Volume 10

DLSC-VPH
1 January 1997

FEDERAL LOGISTICS INFORMATION SYSTEM (FLIS) PROCEDURES MANUAL

I. Volume 10, DoD 4100.39-M, 1 October 1996, change as follows: Remove pages listed below and insert revised pages. Additions and changes are indicated by ***bold-face italic*** type. Deletions are indicated in the Significant Changes paragraph below.

	<u>REMOVE OLD</u>	<u>INSERT NEW</u>
Table of Contents	1 thru 4, 7 and 8, 15 and 16	1 thru 4, 7 and 8, 15 and 16
Chapter 2	10.2-1 thru 10.2-61	10.2-1 thru 10.2-62
Chapter 3		
Section 10.3-1	1 thru 9	1 thru 9
Section 10.3-2	5 and 6	5 and 6
Chapter 4		
Table 9	1 and 2	1 and 2
Table 17	1 and 2	1 and 2
Table 19	1 and 2	1 and 2
Table 26	1 and 2	1 and 2
Table 38	1 and 2	1 and 2
Table 47	1 and 2, 5 and 6	1 and 2, 5 and 6
Table 51	1 and 2	1 and 2
Table 54	1 and 2	1 and 2
Table 60	9 thru 12	9 thru 11
Table 61	1 thru 3	1 thru 3
Table 66	1 thru 11	1 thru 11
Table 74	1 thru 4	1 thru 4
Table 90	1	1
Table 91	1 and 2	1 and 2
Table 103	1 thru 9	1 thru 9
Table 104	3 and 4, 21 thru 24, 31 thru 34, 43 thru 60	3 and 4, 21 thru 24, 31 thru 34, 43 thru 60
Table 105	3 and 4	3 and 4

----- The Key to Readiness

19970124 116

DISTRIBUTION STATEMENT A
Approved for public release; Distribution Unlimited

DTIC QUALITY INSPECTED 1

CH 1
DoD 4100.39-M
Volume 10

Table 109	1 and 2	1 and 2
Table 110	1	1
Table 126	1	1
Table 131	1 and 2	1 and 2
Table 134	1	1
Table 136	1 thru 12	1 thru 12
Table 174	1 and 2	1 and 2
Table 178	11 and 12, 15 and 16, 25 and 26, 39 thru 42, 53 thru 56, 67 thru 70, 79 thru 84	11 and 12, 15 and 16, 25 and 26, 39 thru 42, 53 thru 56, 67 thru 70, 79 thru 84
Table 179	1	1
Table 185	1 and 2	1 and 2
Table 186	1 and 2	1 and 2
Table 196	1	1
Table 197	1	1
Table 203	1	1

II. SIGNIFICANT CHANGES

- A. The page replacements are effective upon receipt.
- B. Significant changes for the entire manual this quarter and the applicable change number for each affected volume are listed on the change sheet for volume 1.
- III. This change sheet will be filed in front of volume 10 for reference purposes after changes have been made.

BY ORDER OF THE DIRECTOR:



RANDALL B. HAGLUND
Colonel, USMC
Commander
Defense Logistics Services Center

DISTRIBUTION: Defense Logistics Agency: 41, 42

Army: To be distributed in accordance with Special Distribution List.

Navy: To be distributed in accordance with Special Distribution List maintained at NPFC.

Stocked:
Commanding Officer
Naval Publications and Forms Center
5801 Tabor Avenue
Philadelphia, PA 19120

Air Force: Distribution "X"

MULTIPLE APPLICATION REFERENCES/
INSTRUCTIONS/TABLES AND GRIDS

TABLE OF CONTENTS

Volume/ Chapter/ Section	Title
10.1	Reserved for Future Use
10.2	RETURN ACTION CODES
10.3	VARIOUS CROSS REFERENCE/GRIDS
10.3.1	Table Number/Table Title Cross Reference
10.3.2	Data Record Number (DRN)/Data Code Table Cross Reference
10.3.3	Input/Output DIC Chart
10.3.4	EAM Card Usage Grid (SSR)
10.3.5	EAM Card Usage Grid (FLIS data base)
10.3.6	KFU Status Codes with Respective Data Combinations
10.3.7	Follow-Up Condition Codes
10.3.8	Return Action Codes Output by IMM as a Result of Processing IMC Data
10.4	DATA CODE TABLES (See section 10.3.1 for numeric listing.)

Title	Table No.
AAC/SOS/SOSM Correlation Table	113
Abbreviations Used in Connection with CAGE/NCAGEs	136
Acquisition Advice Code (AAC) Processing for Army Maintenance Action Code (MAC) MS CMD	158
Acquisition Advice Codes (AAC)	58
Acquisition Method/Acquisition Method Suffix Codes AMC/AMSC.....	71
Activity Codes and Addresses for Authorized Originators, Submitters, RNAAC, and DICs Authorized for Submitting Activities	104
Activity Codes and Message Addresses for FLIS Users	47
Air Commodity and Special Handling Codes	85
Air Dimension Codes (ADC).....	84
Air Force Budget Codes.....	67
Air Force Expendability-Recoverability-Reparability-Category Codes (ERRC)	69
Air Force Fund Codes (AFFC).....	68
Air Force Materiel Management Aggregation Codes (MMAC).....	66
Army Accounting Requirements Codes (ARC)	64
Army, Materiel Category Codes (MCC)	65

**MULTIPLE APPLICATION REFERENCES/
INSTRUCTIONS/TABLES AND GRIDS**

Title	Table No.
Army Recoverability Codes.....	87
Army Source of Supply (SOS) Conversion	119
Authorized Abbreviations.....	178
Authorized Nonconfirmed/Confirmed Freight Data Submitter/Receiver.....	115
Automated Data Processing Equipment Identification Codes (ADPEC)	159
Business Form Code.....	203
CAGE Country Codes.....	206
CAGE KHN Transaction Line Numbers	89
CAGE Primary Business Category Codes.....	200
CAGE Request Reason Codes	202
Cancel-Duplicate Priorities.....	12
Card Identification Codes (CIC).....	137
Coast Guard Inventory Account Codes	127
Coast Guard Reparability Codes.....	128
Coast Guard Serial Number Control Code.....	150
Commercial and Government Entity Status Codes.....	19
Common Numbering System Indicator Codes.....	198
Conflict Notification Codes.....	109
Controlled Inventory Item Codes (CIIC).....	61
Criteria for Loading Source of Supply (SOS) Changes in DAAS IMM Record	114
DAAS Reference Number Requisition NSN Selection Decision.....	75
Data Transmission Control Codes	101
Degree of Match Codes	27
Deletion Reason Codes	25
Demand Indicator Codes.....	141
Demilitarization Codes (DEMIL)	38
Department of Transportation Class Code.....	207
Department of Transportation Label Code	208
Department of Transportation Marking Code	209
Depot Source of Repair (DSOR) Codes.....	117
Depot Source of Repair Code to Nonconsumable Item Management Support Code Compatibility	126
DLSC/Foreign Governments Responsible for Assignment/Maintenance of Codes	134
Document Availability Codes (DAC)	5
Document Availability Code (DAC) and Reference Number Category Code (RNCC) Combinations	15
DoD Commodity Materiel Management Category Codes (MMC)	48
DoD Debarment Proposal Initiators Symbol.....	183
DoDAAC Decision.....	41
Edit Criteria for Service-Peculiar CMD	121

**MULTIPLE APPLICATION REFERENCES/
INSTRUCTIONS/TABLES AND GRIDS**

Title	Table No.
Effective Date (ED) Processing Conflict Conditions	99
Effective Dated (ED) Transactions	112
Estimated or Actual Price Codes	144
Electrostatic Discharge Code (ESDC)	189
Federal Supply Group/Federal Supply Class Edit.....	191
Federal Condition Code (FCC)	151
File Maintenance Action Codes	118
Fire Fighting Groups	210
FLIS Document Identifier Codes (DIC)	105
FLIS Segment Codes	120
Foreign/Domestic Designator Codes	29
FSC/MOE Rule Change Indicator Codes	166
FSCs Authorized Item Standardization Code B (ISC).....	93
FSCs Requiring ADPE Identification Codes (ADPEC).....	161
FSCs Requiring Electrostatic Discharge Codes (ESDC)	193
Hazard Symbol Code	211
Hazardous Materiel Codes (HMC)	49
Hazardous Material Indicator Codes (HMIC)	179
Hi-Dollar Breakout Commodity Category Codes	78
Incomplete Address Edit Code.....	36
Individual DRN Interrogation	35
Inhabited Building Distance, Hazard Class/Divisions and Storage Compatibility Code	212
Integrity Code	176
Interchangeable and Substitutable Phrase Code Criteria Generation	162
Interrogation Output Data Request Codes (ODRC).....	34
Item Identification (II) Screening Decision	16
Item Management Codes (IMC)	77
Item Name/FIIG/RPDMRC Correlation	185
INC/CAGE Combinations for Descriptive Method Item Identifications	20
Item Standardization Code Authorized Specifications/Standards	94
Item Standardization Codes (ISC)	91
Less than Truckload/Carload Codes (LTL/LCL).....	86
Level of Authority Codes (LOA), PICA/SICA.....	74
Limited Distribution Codes	26
LMD Effective Date (ED) Criteria for Concurrent Submittal of Item Management Decisions and CMD by Wholesale Managers.....	145
Major Organizational Entity Codes (MOE)	51
Mandatory CAGE/RNCC Combinations	40
Mandatory/Optional Data Elements for DIC LVA.....	143

**MULTIPLE APPLICATION REFERENCES/
INSTRUCTIONS/TABLES AND GRIDS**

Title	Table No.
Marine Corps Combat Essentiality Codes.....	72
Marine Corps Management Echelon Codes.....	54
Marine Corps Materiel Identification Codes.....	73
Marine Corps Operational Test Codes.....	123
Marine Corps Physical Category Codes.....	124
Marine Corps Recoverability Codes.....	57
Marine Corps Stores Account Codes.....	55
Mobilization Reserve Requirement.....	139
MOE Rule Status Codes.....	116
MOE Rules for DoD Service-Managed Cryptologic Items.....	156
National Codification Bureau Codes (NCB).....	9
Navy Cognizance Codes.....	62
Navy Cognizance Code Bypass.....	129
Navy Issue, Repair, and/or Requisition Restriction Codes (IRRC).....	95
Navy Issue, Repair, and/or Requisition Restriction Code Error Table.....	157
Navy Material Control Codes.....	63
Navy Special Material Identification Codes (SMIC).....	60
Navy Source of Supply Code (SOS).....	111
NCAGE/FG Codification Bureau Codes.....	131
NIIN/PSCN Status Codes.....	18
NIMSC Effective Date (ED) Criteria.....	168
Non-Approved Item Name Edit.....	190
Nonconsumable Item Materiel Support Codes (NIMSC).....	107
Normal Source of Procurement.....	138
O.E. Designator Codes.....	88
Output Data Request Code (ODRC)/Access-Key(s).....	28
Output Mode/Media Codes.....	10
Packaging Data Elements.....	182
Phrase Code and Related Data.....	100
Phrase Code Correlation.....	108
Phrase Code Package Combination.....	96
Phrase Codes.....	52
PICA/SICA CMD Compatibility.....	186
PICA/SICA Level of Authority Codes (LOA).....	74
Precious Metals Indicator Codes (PMIC).....	160
Price Validation Codes (PVC) (DRN 0858).....	177
Priority Indicator Codes (PIC).....	24
Provisioning Screening Master Address Table (PSMAT).....	23
Pseudo Source of Supply Code (PSOS).....	110
Quantity Unit Pack Codes (QUP).....	56

MULTIPLE APPLICATION REFERENCES/
INSTRUCTIONS/TABLES AND GRIDS

Subject/Title

Table No.

SUBJECT/TITLE TO TABLE NUMBER CROSS REFERENCE

AAC/SoS/SOSM Correlation Table.....	113
Abbreviations used in connection with FSCM/FSCNM/NCAGE.....	136
Acquisition Advice Codes (AAC)	58
Acquisition Advice Code (AAC) Processing for Army Maintenance Action Code (MAC) MS CMD	158
Acquisition Method/Acquisition Method Suffix Codes (AMC/AMSC).....	71
Acquisition	
See also:	
AAC/SOS/SOSM Correlation Table	113
Acquisition Advice Code	58
Acquisition Advice Code Processing for Army Maintenance Action Code MS	158
Acquisition Method/Acquisition Method Suffix Codes	71
Demand Indicator Codes	141
Normal Source of Procurement	138
Unit Price and Acquisition Advice Code.....	97
Validation Criteria-Acquisition Method Code/Acquisition Method Suffix Codes	70
Activity Codes	
See also:	
Activity Codes and Addresses for Authorized Originators, Submitters, RNAAC, and DICs Authorized for Submitting Activities	140
Activity Codes and Message Addresses for FLIS Users	47
Valid Item Management Classification Agency Activity Codes	46
Activity Codes and Addresses for Authorized Originators, Submitting, RNAAC, and DICs Authorized for Submitting Activities	104
Activity Codes and Message Addresses for FLIS Users	47
Address	
See also:	
Activity Codes and Addresses for Authorized Originators; Submitters, RNAAC, and DICs Authorized for Submitting Activities	104
Activity Codes and Message Addresses for FLIS Users	47
DAAS	
DoD Activity Address Code (DoDAAC) Decision.....	41
Incomplete Address Edit Code.....	36
Type of Address Codes	29
Address Line Number	89
Air Commodity and Special Handling Codes.....	85
Air Dimension Codes (ADC).....	84
Air Force Budget Codes.....	67

**MULTIPLE APPLICATION REFERENCES/
INSTRUCTIONS/TABLES AND GRIDS**

Subject/Title

Table No.

SUBJECT/TITLE TO TABLE NUMBER CROSS REFERENCE

Air Force Expendability-Recoverability-Reparability Category Codes (ERRC)	69
Air Force Fund Codes	68
Air Force Materiel Management Aggregation Codes (MMAC)	66
Air Force Price Validation Code	177
Army Accounting Requirements Codes (ARC)	64
Army Materiel Category Codes (MCC)	65
Army Recoverability Codes	87
Army Source of Supply (SoS) Conversion	119
Authorized Nonconfirmed/Confirmed Freight Data Submitter/Receiver	115
Automatic Data Processing Equipment	
See also:	
FSCs Requiring ADPE Identification Codes	161
Automated Data Processing Equipment Identification Codes (ADPEC)	159
Business Form Code	203
CAGE Country Codes	206
CAGE KHN Transaction Line Numbers	89
CAGE Primary Business Category Codes	200
CAGE Request Reason Codes	202
Cancellations	
See also:	
Deletion Reason Code	25
Priority for Cancellation (LKD)	12
Card Identification Codes (CIC)	137
Cargo Code	
See also:	
Type of Cargo Code	82
Catalog Management Data	
See also:	
Edit Criteria for Service-Peculiar CMD	121
Management Codes	
Management Control Data	
Reparability Codes	
Coast Guard Inventory Account Codes	127
Coast Guard Reparability Codes	128
Coast Guard Serial Number Control Code	150
Combination Tables	
See also:	
AAC/SOS/SOSM Correlation	113

MULTIPLE APPLICATION REFERENCES/
INSTRUCTIONS/TABLES AND GRIDS

Subject/Title

Table No.

SUBJECT/TITLE TO TABLE NUMBER CROSS REFERENCE

MILSTRAP

See also:

Federal Condition Control Code (FCC)	151
Mobilization Reserve Requirement.....	139
MOE Rule Status Codes	116
MOE Rules for DoD Service-Managed Cryptologic Items.....	156
National Codification Bureau Codes (NCB)	9
Nato <i>Commerical and Government Entity (NCAGE)</i>	

See also:

Organizational Entity Codes

Navy Cognizance Code Bypass	129
Navy Cognizance Codes	62
Navy Issue, Repair, and/or Requisition Restriction Codes (IRRC).....	95
Navy Issue, Repair, and/or Requisition Restriction Code Error Table.....	157
Navy Material Control Codes	63
Navy Source of Supply Code (SoS).....	111
Navy Special Material Identification Codes (SMIC)	60
NCAGE/FG Codification Bureau Codes	131
NIIN/PSCN Status Codes.....	18
NIMSC Effective Date (ED) Criteria	168
Nonconsumable Item Materiel Support Codes (NIMSC).....	107
Normal Source of Procurement	138
O.E. Designator Codes	88
Organizational Entity Codes	

See also:

Abbreviations use in Conjunction with FSCM/FSCNM/NCAGEs	136
Commercial and Government Entity Status Codes.....	19
DLSC/Foreign Governments Responsible for Assignments/Maintenance of O.E. Codes.....	134
NATO Supply Code for Manufacturers/Foreign Governments (NCAGE/FG) Codification Bureau Codes.....	131
O.E. Designator Codes	88
Types of Organizational Entity in the System Support Record and the Agency Directorate/Office Responsible for each type	90
Output Data Request Codes	
See also:	
Interrogation Output Data Request Codes.....	34
Output Data Request Code/Access Key	28

**MULTIPLE APPLICATION REFERENCES/
INSTRUCTIONS/TABLES AND GRIDS**

Subject/Title

Table No.

SUBJECT/TITLE TO TABLE NUMBER CROSS REFERENCE

Search Routine Output Data Request Codes.....	30
Tailored Data Chain Interrogations.....	171
Output Data Request Code (ODRC)/Access-Keys	28
Output Mode/Media Codes	10
Output, FLIS	
See also:	
Output Data Request Code/Access Key(s).....	28
Output Mode/Media Codes	10
Single/Multiple Output Codes.....	11
Packaging Data Elements.....	182
Phrase Code and Related Data.....	100
Phrase Code Correlation.....	108
Phrase Code Package Combination	96
Phrase Codes.....	52
PICA/SICA CMD Compatibility	186
PICA/SICA Level of Authority Codes (LOA)	74
Precious Metals Indicator Codes (PMIC).....	160
Price	
See also:	
Air Force Price Validation Code.....	177
Estimated or Actual Price Codes	144
Unit Price and Acquisition Advice Codes	97
Priority for Cancellation.....	12
Priority Indicator Codes (PIC)	24
Procurement	
See also:	
Acquisition	
Provisioning	
Provisioning	
See also:	
Provisioning Screening Master Address Table (PSMAT)	23
Service Code Provisioning Screening Master Address Table	42
Single/Multiple Output Codes.....	11
Statistical Indicator Code	37
Type of Screening Code.....	33
Provisioning Screening Master Address Table (PSMAT)	23
Pseudo Source of Supply Code (PSOS).....	110
Quantity Unit Pack Codes (QUP).....	56

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
AB	More than three reference numbers have been input under the same Document Control Number when searching another country's reference numbers.	KRE	P 3570, 4140
AE	Your activity is not authorized to add, change, or delete a reference number on an NSN when the NATO <i>Commerical and Government Entity (NCAGE)</i> and the NSN represent the same country. A Segment P record is returned. Submit your request by letter. (See Volume 4, Chapter 13.)	KRE	P 4140, 4150, 3570, 3720, 4000, 9250, 2910
AF	This code is output by the IMM as a result of IMC processing. (See Vol 10, section 10.3.8.)	KRE	Q 9525
AG	This code is output by the IMM as a result of IMC processing. (See Vol 10, section 10.3.8.)	KRE	Q 2862
AH	This code is output by the IMM as a result of IMC processing. (See Vol 10, section 10.3.8.)	KRE	Q 3990, 8290, 9119
AI	This code is output by the IMM as a result of IMC processing. (See Vol 10, section 10.3.8.)	KRE	P 3960
AJ	SICA MOE Rule may not be added to an LOA 01, 02, 06, 22, or 23 item if an LDU for the PICA MOE Rule (LOA 06, 22 or 23) or for the last FLIS data base MOE Rule with PICA LOA 01 or 02 is recorded in the futures file.	KRE	Q 8875 P 8920
AK	Submitted IMC Code is not authorized for your PICA LOA. (See volume 11.)	KRE	P 2744
AL	IMM/Lead Service MOE Rules must be sequenced before Civil Agency MOE Rules in submitted transaction.	KRE	P 8290
AM	This code is output by the IMM as a result of IMC processing. (See Vol 10, section 10.3.8.)	KRE	P 3505

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
AN	Your activity cannot submit this IRRC when the following conditions exist: The Navy is the PICA with an LOA of 06 or 22 and is supporting a SICA, and the submittal would require a change to the Source of Supply file. (See volume 10, tables 111 and 157.)	KRE	P	0132, 3690, 2866, 2938
AO	If the reinstatement contains the CAGE of 98230 and the RNCC is 1 or 3, the recorded ISC cannot be 1, B, or 3.	KRE	P	2650
AP	<i>Adding or changing Reference Number Data would have established the critesia for assignment of ISC 0, and the recorded ISC is 1, B, 3, E or generic 2.</i>	KRE	P	2650
AQ	LAR/LCR contained a SADC and the RNCC was other than C.	KRE	P	4672, 2910
AR	Submitted LVE was for a type 2 item or described under FIIG A23900.	KRE	P	4820
AT	Submitted LVE was against a type 1, K, or L without errors.	KRE	P	4820, 4065
AU	Your submittal either contained or matched a NIIN assigned by another NATO country. No data (except the NATO Stock Number) is authorized to be released except by the country that assigned the stock number. Verify the NATO Stock Number and, if correct, mail your submittal directly to the National Codification Bureau of the responsible country. (Applicable to NATO/FGs and activity 9Z only.)	KRE	Q	4000, 4150

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
AV	Your activity is not authorized to submit this transaction directly to DLSC when it contains a NATO Stock Number (NCB Code 12, 13, 14, 15, 17, 20, 21, 22, 23, 25, 26, 27, or 99). The NATO country which originally cataloged the item is responsible for performing the cataloging action. Mail the input transaction with a letter of justification to DLSC-S who, in turn, will forward a request for cataloging action to the responsible NATO country. A reply and/or output results will be provided by the NATO country through DLSC.	KRE	P	4150
AX	Submitted LAD would cause your CMD to contain more than 50 Phrase Codes.	KRE	P	2862, 0217
AY	Your submittal contains Phrase Code L, N, V, or Z and your submitted/recorded AAC does not equal N, V, or Y.	KRE	P	2862, 2507
BA	NSN to be cancelled cannot be included in a Standardization Relationship.	KRE	Q	8875
BB	NSN to be retained has an incorrect FSC for its INC whereas the NSN to be cancelled has correct FSC. (See table 12.)	KRE	Q	8875
BC	NSN to be retained is inactive (no recorded MOE Rule Number), whereas the NSN to be cancelled is active. (See table 12.)	KRE	Q	8875
BE	NSN to be retained is a type 2, whereas the NSN to be cancelled is a type 1, K, L, 4, M or N. (See table 12.)	KRE	Q	8875
BF	NSN to be retained is a type 4, M, or N and the NSN to be cancelled is a type 1, K, or L. (See table 12.)	KRE	Q	8875
BG	NSN to be retained is not under integrated management, whereas the NSN to be cancelled is under integrated management. (See table 12.)	KRE	Q	8875

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
BH	NSN to be retained is a non-stocked item, whereas the NSN to be cancelled is a stocked item. (See table 12.)	KRE	Q	8875
BI	NSN to be retained has fewer MOE Rules recorded than the NSN to be cancelled. (See table 12.)	KRE	Q	8875
BJ	NSN to be retained has a lower ISC than the NSN to be cancelled. (See table 12.)	KRE	Q	8875
BM	Submitted or recorded data for the MRC reflected in segment Q output record contained invalid use of the minimum and maximum reply.	KRE	Q	3445
BN	Submittal to add, change, or delete characteristics cannot be processed due to a guide error. User should notify characteristic edit guide program manager . (For DLSC use only).	KRE	Q	3445(F)
BO	If a Phrase Code A, C, E, F, H, J, L, P, T, U, Z or 3 and the Criticality Code of the assigned NSN is H or M, the Criticality Code of the Master/Replacement NSN cannot be C, N, X, Y or blank.	KRE	P	2895, 2862, 3960, 2895
BP	Submitted or recorded data for the MRC reflected in this segment Q output record contained unauthorized use of secondary address coding or AND/OR coding. Only the first reply is returned.	KRE	Q	3445, 3445(F)
BQ	Demilitarization Code X cannot be applied by a Military Service or Defense Agency Manager.	KRE	P	0167, 3720
BW	Input characteristics data exceeds 5000 characters; or when input characteristics is combined with FLIS data base, characteristics will exceed 5000 characters.	KRE		9118, 8268

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
BY	Processing of this transaction would create a multiple replacement relationship including PSCN/NSN.	KRE	Q	4000, 4250, 2650, 9530(F), 9350, 9525, 8977(F), 8325(F), 8977, 0797, 0797(F), 2895, 2895(F), 0796, 0796(F)
BZ	Invalid combination of RNCC/DAC submitted. (See Tables 8 and 15 for authorized combinations.)	KRE	P	2910
CA	Submittal reflects deletion of the last reference number recorded on the item and the type of II is other than one.	KRE	P	3570
CB	NIIN/PSCN to be cancelled cannot have an ISC of 1 or B. If cancellation must occur, the ISC must first be changed to other than 1 or B.	KRE	P	2650(F)
CC	Your submittal contained a segment(s) or data counter which violates the allowable parameters established for that segment. These parameters include: Minimum segment length. Maximum segment length. Maximum segment occurrence. Counters within acceptable range.	KRE	Q	8999
CD	Submitted effective dated transaction exceeded the maximum of four segment H transactions for your service permitted in the futures files for the NSN in output header.	KRE	P	9108, 9115, 3960, 3720

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
CE	Two or more identical DICs or invalid combination of DICs containing the same Organizational Entity (O.E.) code, submitted in the same cycle. All transactions returned. (For DLSC use only.)	KHR		
CF	Both ISCs must be 0 for cancellation/retention actions.	KRE	Q	2650, 2650(F)
CI	This code is output by the IMM as a result of IMC processing. (See Vol 10, section 10.3.8).	KRE	Q	2863
CJ	All must-have key MRCs as required in appendix E of the FIIG were not present in your submittal.	KRE	P	
CK	The minimum partial description for an LCC is a reply to MRC NAME and a reply to one additional MRC.	KRE	P	3345, MRC
CM	Addition of a reference for this NSN requires manual review because the NSN is governed by a Military Specification that may include a QPL. Your country is not authorized to submit this transaction directly. Therefore, resubmit your request by letter. (FOR NATO USE ONLY).	KRE	P	3570
CN	LCC cannot be processed because the submitted NSN is in the FLIS data base as a Type 2.	KRE	P	4000, 4820, 8863, 3317, 3317(F), 3960
CO	LAS cannot be processed because the Criticality Code of the ISC 1/B replacement NSN is not compatible with the ISC 3/E replaced NSN.	KRE	P	3843, 9525, 2650, 8977, 8979
CQ	This MRC is not required.	KMU KPE KRE	Q	3345 MRC

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
CR	The RNCC applied against the submitted reference number conflicts with the RNCC allowed for the cited CAGE. A segment Q record will be returned containing the submitted RNCC. (See table 40.)	KMU KPE KRE	Q	9250, 2910, 4780
CS	Characteristics submittal returned because replies related to other requirements are omitted.	KRE	P	3345 MRC
CT	Type of II is L or N and segment V data does not contain MRC ZZZY.	KMU KPE KRE	P	3317, 3317(F), 4820
CV	DEMIL must be recorded on the FLIS data base or submitted in your S/A transaction.	KRE	P	0167,8290
CY	The NSN to be cancelled has a Standardization Relationship with a Replacement NSN (ISC 3 or E).	KRE	P	3960, 8863
CZ	A PSCN may have only one reference number coded RNCC 2/RNVC 2 or RNCC 3/RNVC 2. Additional references may have RNCC 5/RNVC 9. The RNCC 2/RNVC 2 reference may only have one RNCC 4/RNVC 1 reference number with it.	KRE	P	2640, 4780(F), 9250, 4780, 2910, 4520, 3570, 2910(F)
DB	The required MOE Code or Maintenance Action Code is missing or invalid on submitted CMD. (See table 188)	KRE	P	0137, 2833
DC	For multi-managed items (LOA 11, 12, 26, or 99), your add CMD submittal contains a UI not compatible with the UI on file for the NSN in the output header or not equal to the UI in the LS/Agency UI change in progress, and no inactive Phrase Codes are present on either the file or input records which are being compared.	KRE	Q	
DD	Submitted/recorded data contained identical Authorized Data Collaborator/Receiver Codes.	KMU KPE KRE	Q	2533, 2534

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
DE	For Multi-Managed items (LOA 11, 12, 26, or 99) your CMD input contains a Unit of Measure not compatible with the recorded Unit of Measure for the LS agency and no inactive phrase codes are being submitted or are recorded on your CMD record.	KRE	P	8575
DG	The add/change CMD transaction cannot be processed because you are submitting active CMD and your activity does not have a MOE Rule present.	KRE	P	4000
DH	Submitted Army Materiel Category Code (position 1) is not compatible with the Army Material Category Code recorded in the MOE Rule for the NSN in the output header. (See Volume 13.)	KRE	P	2680
DI	Submitted or recorded data contained a reply to MRC ELRN in the V segment and no symbol for DRN 9380 appears in position 32 of a reference number containing RNCC 3 in the C segment.	KRE	Q	3317, 2910, 4820, 9380, 3570
DJ	Submitted Management Echelon Code - MC (position 1) is not compatible with the Materiel Management Code (MMC) recorded in the MOE Rule for the NSN in the output header. (Edit is bypassed when the AAC I, K, or L.)	KRE	P	2790
DK	Your packaging transaction contained multiple Segment Ws with duplicate keys (i.e., DRN 5151, Level of Protection Code, and DRN 5099, PICA/SICA Indicator Code).	KRE	P	5099, 5151
DL	Your type 4, M or N submittal contained MRC Name and only section III MRCs. Section III MRCs contained error conditions.	KMU KPE KRE	Q	3317

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
DN	Submittal to change or delete a data element failed to process because the data element (or data element value) is not recorded in the FLIS data base.	KRE	Q	0130, 0861, 2850, 3040, 8280, 8290, 9108, 2833, 1070(F), 9250, 2850, 8328, 9975, 9975(F), 0216, 0217, 0796, 0797, 0796(F), 0797(F), 2895, 0905, 2895(F), 0905(F), 3570, 0903
DO	Your transaction failed to process because the Criticality Code is being changed to H or M on an NSN assigned ISC 3/E (or 2 in generic relationships), and the Criticality Code of the Replacement NSN/PSCN (ISC 1/B) is C, N, X, Y or blank.	KRE	P	3843, 3960, 2650, 9525, 9530, 8977, 8979
DQ	When adding or deleting an Extra Long Reference Number, the value for MRC ELRN must also be added or deleted.	KRE	P	4820, 9380, 3570, 2910, 3317
DR	Submitted management control data does not correlate with the submitting activity.	KRE	P	3720
DT	Submitted CMD reflects Phrase Code Q, and Quantity per Assembly and/or Unit of Measure of the Related NSN are missing.	KRE	P	2862
DV	Submitted Phrase Code does not correlate with data element in the related data field. (See table 100.)	KRE	P	2862
DW	Submitted CMD reflects Phrase Code Q or R and MAC is MM. KRE P 2862	KRE	P	2862

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
DX	Submitted CMD reflects Phrase Code L or N and the MAC is other than SS.	KRE	P	2862
EA	CMD cannot be recorded on NSNs with INC 97991.	KRE	P	4000
EC	Submittal reflects a data element(s) (other than the data elements(s) being added, changed, or deleted) which is different from the data element(s) recorded against the item in the FLIS data base.	KRE KFD	Q	0950, 9975 8525, 2920, 3990, 8290, 9250, 3990(F), 2670(F), 2650, 3505, 2650(F), 4000(F), 0796(F), 0797(F)
EK	LDM for your MOE is already recorded in the future file.	KRE	P	9108
EO	Your LKD failed to process because the Criticality Code on the cancelled and retained NSNs/PSCNs are not compatible. (See table 12).	KRE	P	3843, 3960, 8863, 8875, 8985
EQ	Your submittal contains a CAGE Code which reflects an O.E. Status Designator Code of C, E, F, H, U or W and the RNCC/RNVC combination is other than 5-9 or C-1.	KRE	Q	9250, 2694, 2910, 4780
ES	LDM for your MOE is recorded in the future file with an effective date equal to or less than ED in submitted CMD action.	KRE	Q	2128
EU	A US S/A is not permitted to change the RNAAC against a NATO Stock Number. Request change to RNAAC by submitting letter of justification to DLSC-SB.	KRE	P	2900, 2923, 4672
EV	The reflected data element(s) is (are) invalid due to validation checks made against appropriate data code tables. (SSR file error.)	KRE	8	3920, 4210, 3720, 4140

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
		KHR		4238, 2694, 4235, 2620
EW	Item cancellation action (LKD, LKI, LKU, or LKV) for submitted NSN is recorded in future file with effective date equal to or less than ED in submitted CMD action.	KRE	Q	9117
EY	CMD action for your MOE is recorded in the future file with an effective date greater than the ED in the submittal.	KRE	Q	2128
EZ	CMD action (LDM) for your MOE is recorded in the future file with effective date equal to or less then ED in submitted LCM.	KRE	Q	2128
FD	Submitted NMFC/NMFC Sub-Item Number/ UFC is not recorded in the SSR Master Freight Table.	KRE	P	0130, 0861, 2850, 3040
FE	Service/Agencies may not change the NMFC, the NMFC Sub-Item Number, UFC, LTL Code, and Freight Description when the Integrity Code is A, B, or C.	KRE	Q	0863, 0864 (F)
FG	CMD action for your MOE is recorded in the future file with an effective date equal to ED in submitted LDM.	KRE	Q	2128
FI	Phrase Code A, E, F, J or Z was submitted and the recorded Unit of Issue does not equal the Unit of Issue of the related NSN.	KRE	P	3050, 9108
FJ	CMD may not be submitted by the losing PICA in a logistics reassignment less than 75 days prior to the ED of the pending LCU in the futures file relative to a change of PICA involving the Navy, Air Force, Marine Corps, Army, GSA or DLA.	KRE	Q	2128
FK	LAU for your MOE is recorded in the future file with an ED greater than the ED for submitted CMD action.	KRE	Q	2128

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
FL	The submitted Navy Cognizance Code (DRN 2608) is not compatible with the PICA/Navy SICA SOS recorded on the NSN. (See table 111.)	KRE	P	2608
FM	LDU for your MOE is recorded in the future file with an ED greater than the ED for your LDM.	KRE	Q	2128
FN	Submitted NIIN/PSCN has not been assigned.	KRE	P	4000, 2895, 3735, 4250, 2670(F), 4250(F)
FO	Phrase Code A or Z is submitted and there is no IMM/LS CMD recorded for the related NSN.	KRE	P	3050, 9108
FP	PICA/authorized MOE Rule submitter must be the same for the submitted and recorded MOE Rule containing LOA 01, 02, 06, 15, 22, or 23.	KRE	P Q	8290, 8290(F) 2866
FQ	MTMC is the only authorized submitter of the Integrity Code.	KRE	P	0864
FR	Submitted MOE Rule has been cancelled (MOE Rule Status Code of 1, 2, 3, or 6) in the MOE Rule file prior to the effective date of your transaction. (See table 116)	KRE	P	8290
FT	MOE Rule Status Code for submitted MOE Rule is 4 (new MOE Rule but not authorized for use until effective date is reached) and effective date has not been reached. (See table 116)	KRE	P	8290
FU	An NMFC/NMFC Sub-Item Number/UFC value of 000000X00000 is not valid for input by activities other than MTMC.	KRE	Q	0130
FV	A supplemental collaborator/receiver must be the same service/agency as your submitted or recorded MOE Rule.	KRE	P	2534, 2533, 8290

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
FW	The activity being added is already recorded as a supplemental collaborator/receiver.	KRE	P	2533, 2534
FY	Must be in accordance with the MOE Rule Management Exception Note column in volume 13, appendix 13-6-D.	KRE	P	8290
FZ	PICA preestablished for submitted MOE rule must be the same as integrated materiel manager activity code reflected in volume 13, appendix 13-6-B. Submit the applicable MOE rule.			
GB	Only one RNCC 1 may be recorded against an NSN. (See table 8.)	KFD KPE KRE	P	2910, 8238
GC	A reference number with RNCC 2 or 4 cannot be recorded with a RNCC 1 RNCC 7 reference number; A reference number with RNCC 1 cannot be recorded with a RNCC 7 reference number. (See table 8.)	KFD KPE KRE	P	2910, 8328
GD	A type 1, 2, or 4 source control (RNCC 1) Reference number must be accompanied by a desien control reference number with RNCC 3 and RNVC 2; a reference number with RNCC 3 and RNVC 1 cannot be recorded when a reference number with RNCC 1 and RNVC 2 is present. (See table 8.)	KFD KPE KRE	P	2910, 4780, 4820, 8328
GE	Only one RNCC 2 and one RNCC 4 reference number may be recorded on the same NSN. (See table 8.)	KFD KPE KRE	P	2910, 8328
GF	A RNCC 1 cannot be recorded against a type K or M NSN. (See table 8).	KFD KPE KRE	P	8328, 4820, 8328
GG	A reference number with RNCC 1, 2, or 3 and RNVC 2 is required on a type 2 NSN. The RNVC must be 2 when the RNCC is 2 on a type 2 NSN. (See table 8.)	KFD KPE KRE	P	2910, 4780

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
GH	A type 1 or 4 NSN must have one of the following RNCC/RNVC combinations: 1/2, 2/1, 2/2, 3/1, 3/2 or 4/1. (See table 8.)	KFD KPE KRE	P	9102, 2910, 8328
GI	Only one prime reference number with RNCC 3 can be recorded against a type K, L, M, or N NSN. (See table 8.)	KFD KPE KFE	P	2910, 4820, 8328
GJ	A nondefinitive prime reference number with RNCC 3 and RNVC 1 cannot be recorded on a type K, M, or 2 NSN. (See table 8.)	KFD KPE KRE	P	2910, 4780, 4820, 8328
GK	A nondefinitive prime reference number with RNCC 3 and RNVC 1, or a source control reference number with RNCC 1 and RNVC 3, must be recorded on a type L or N NSN. (See table 8.)	KFD KPE KRE	P	2910, 4780, 4820, 8328
GL	A definitive prime reference number with RNCC 3 and RNVC 2 cannot be recorded against a type L or N NSN. (See table 8.)	KFD KPE KRE	P	2910, 4780, 4820, 8328
GM	A definitive prime reference number with RNCC 3 and RNVC 2 must be recorded against a type K or M NSN. (See table 8.)	KFD KPE KRE	P	2910, 4780, 4820, 8328
GN	A specification reference number with RNCC 2 cannot be recorded on a type K, L, M or N NSN. (See table 8.)	KFD KPE KRE	P	2910, 4820, 8328
GR	Only one nondefinitive reference number with RNCC 4 can be recorded on a type L or N NSN. (See table 8.)	KFD KPE KRE	P	2910, 4820, 8328

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
GS	A reference number with a RNCC 3 or 5 and RNVC 3 is not valid unless there is a related source control reference number with RNCC 1 and RNVC 3 present; a reference number with RNCC 3 and RNVC 1 is not valid when a reference number with RNCC 1 and RNVC 3 is present; one, and only one, reference number with RNCC 3 and RNVC 3 must be submitted with a reference number with RNCC 1 and RNVC 3. (See table 8.)	KFD KPE KRE	P	2910, 4780, 8328
GT	A reference number with RNCC 1 or 3 and RNVC 3 is only permissible an a type L or N NSN; a reference number with RNCC 1 and RNVC 2 cannot be recorded with a reference number with RNCC 3 and RNVC 1. (See table 8.)	KFD KPE KRE	P	2910, 4780, 4820, 8328
GU	Your LAU to add a "T" MOE Rule Number cannot be processed because the submitted NSN does not have an IMM/Lead Service PICA MOE Rule on it.	KRE	P	8290
GV	Your LDU to delete the IMM/Lead Service MOE Rule Number cannot be processed because a "T" MOE Rule Number is recorded on the NSN.	KRE	Q	8290, 8290(F)
GW	(For NATO use only). A transaction is already recorded in the NATO/FG Suspense File with the same document control number.	KRU	P	1015
GX	Only one Army Activity can be considered the authorized Item Identification Data Collaborator Code Activity. Determine if the Activity Code submitted as an Authorized Item Identification Data Collaborator Code Activity should have been an Authorized Item Identification Data Receiver Activity.	KRE	P	2533

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
GZ	MTMC is not authorized to submit the Hazardous Materiel Code or the MILSTAMP Codes.	KRE	P	2720, 0860, 9215, 9220, 9240, 9260, 9275
H1	There is no DIC LCU recorded in the futures file for the submitted Document Number.	KRE	P	0131
HB	You cannot submit an LCD to change the INC/NAIN, FIIG, Type of Item Identification, RPD MRC or Criticality Code when an LCG is recorded in the future file.	KRE	Q	2128
HC	ED in the submitted transaction must be greater than the ED of the change action in the future files. (See table 99.)	KRE	Q	2128
HD	Submitted effective date does not represent a valid Julian date or the first day of a month, or all five positions are not zero filled.	KRE	P	0217, 0216, 0218, 2128
HG	Your LCG transaction is returned because there is already an LCG recorded in the future file.	KRE	Q	2128, 8290
HI	Item name code in your submittal is in lock-out status. Allow 10 days before resubmittal or contact DLSC Customer service for further instruction.	KRE		4820, 4080
HJ	LDU for your MOE is recorded in the future file with effective date less than ED of your submitted CMD action.	KRE	Q	2128
HK	An LAU, LCU, or LDU for your MOE is recorded in the future file.	KRE	P	8290
HL	Output Data Request Code DRN 9916 and the 8000 series (Functional/Operational Index) must be submitted individually and not in conjunction with other ODRCs.	KRE	P	

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
HN	(1) The replacement NSN, cancellation, must not match a NIIN in the future file pending cancellation or; (2) the NSN submitted for cancellation is the replacement for an NSN pending cancellation.	KRE	P Q	2670(F), 8977, 8979, 4000, 8875, 2128
HO	Your submitted NAIN has been manually reviewed. The recommended AIN has been returned.	KRE	Q	5020
HP	Characteristics action is recorded in the futures file. All characteristics are in lock-out status.	KRE	Q	2128, 3317(F)
HQ	Your transaction is returned because the submitted/recorded PMIC is not compatible with submitted/recorded MRC replies in the current or future segment V, or you submitted a PMIC of "U" on a fully described item (type 1, K or L).	KRE	P	0802
HR	Submitted CMD elements must match recorded PICA CMD. (See table 186)	KRE	Q	2863, 2943, 2948, 3050, 3690, 6106, 7075, 8575
HS	A submitted Replaced NSN, Standardization Relationship cannot match a recorded Replacement NSN, Standardization Relationship with an AAC of W.	KRE	Q	8977, 9525, 2507
HT	Future effective dated input must reflect the same effective date for each effective dated segment contained in the LMX or LMD transaction.	KRE KRU	P	2128
HU	LCG transaction is recorded in the futures file and the submitted LCU contains an IMM PICA (LOA 01 or Activity 75, LOA 02) which does not match the future FSC IMM. In case of class 9150, the gaining IMM (LOA 01) must be CX or KY.	KRE	P	2748, 2866, 3990, 8290

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
HV	Transaction contained a Submitting Activity Code which is not compatible with the routing identifier in the Autodin header, or the Submitting Activity Code is different on other transactions received in the same mail shipment.	KRE KRU	P	
HW	An item in the transaction has ISC of B. An effective dated transaction will change the Federal Supply Class of the item to one not included in table 93.	KRE	Q	2128, 2650(F), 3990(F), 3990, 9250(F)
HY	A zero effective dated LMX package cannot contain a cancellation action (LKD, LKU, LKV).	KRE	P	2128
IA	Two (2) or more blank spaces between characters in a Reference Number is not permissible.	KRE	P	3570
IC	Submittal contained invalid combination of DICs under one document number. See volume 8/9, LMD/LMX for acceptable combination of input DICs.	KRE KRU	Q	3920
ID	Your input failed to process because the NAIN to FSG/FSC combination is in conflict with the NAIN-FSC/FSG Edit Table. (see table 190).	KRE	Q	5020, 3990
IE	Your transaction contains an invalid combination of Demil Code and Controlled Inventory Item Code (CIIC). (See table 192).	KRE	Q	0167, 2863
IF	The input NAIN matched an AIN; however, the submitted FSC is not permitted for the matched AIN.	KMU KPE KRE	Q	3990, 4080, 5020, 5010

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	RETURN		
		OUTPUT DIC	SEGMENT	DRN
IG	Your activity is not authorized to submit a request for U.S. NIIN assignment or reinstatement when the request contains a Segment C record reflecting a NATO <i>Commerical and Government Entity (NCAGE)</i> of a NATO country other than the U.S. (reference Volume 10, Chapter 4, Table 131) and the related RNCC is other than 5. Correct and resubmit or use DIC LSB, whichever is appropriate.	KRE	P	4140, 4150, 3570, 3720, 4000, 9250, 2910
IM	Your submitted supplementary collaborator/receiver is already represented in the MOE Rule profile.	KMU KPE KRE	P	2533, 2634
IO	Your submittal contains Phrase Code T and your submitted or recorded AAC does not equal T.	KRE	P	2862, 2507
IP	Reply to Master Requirements Code is not within limits of established parameters, or a clear text reply exceeded 990 characters. (Only the first 32 characters will be returned.) (See instructions in the applicable FIIG regarding limits to the MRC reply.)	KMU KPE KRE	Q	3317(F) 3317, 4065 MRC & Reply
IR	Reply to Master Requirements Code (MRC) is invalid.	KMU KPE KRE	Q	4065 3317(F) MRC & Reply 8268
IS	Submitted/recorded data for the MRC(s) in Segment Q record is returned because the Secondary Address Coding is missing, invalid, incomplete or unauthorized.	KMU KPE KRE	Q	3317
IT	When the type II is 2, any Item Name Code and CAGE code combination appearing on table 20 is invalid..	KRE	P,Q	4080, 8328, 9250, 4820

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
IV	The submitted or recorded data element(s) has invalid format or does not appear on the appropriate validation tables. A segment P or Q will be returned as applicable, depending on the DRNs involved.	KMU KPE KRE KRU	P,Q 0096, 0097, 0099, 0106, 0107, 0121, 0130, 0132, 0137, 0167, 0177, 0189, 0209, 0210, 0211, 0212, 0216, 0217, 0218, 0572, 0573, 0708, 0709, 0730, 0780, 0792, 0793, 0793(F), 0795, 0796, 0796(F),0797, 0861, 0862, 0864, 0950, 1000, 1070, 1070(F), 1120, 2043,2180, 2300, 2310, 2507, 2533, 2534, 2608, 2640, 2650,2655, 2665, 2670(F), 2680, 2695, 2720, 2744, 2748, 2750, 2760, 2770, 2790, 2832, 2833, 2834, 2836, 2850,

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
			2862,
			2867,2891,
			2892, 2893,
			2900, 2895,
			2895(F),
			2910, 2923,
			2943, 2948,
			2959, 3040,
			3050, 3053,
			3311, 3317,
			3445, 3570,
			3690, 3708,
			3720, 3735,
			3765, 3843,
			3880, 3890,
			3920, 3921,
			3990,
			3990(F),
			4000,
			4000(F),
			4065,
			4065(F),
			4080,
			4080(F),4126,
			4130, 4140,
			4200, 4210,
			4250, 4535,
			4540, 4690,
			4760, 4780,
			4820,
			4820(F),
			5020,
			5020(F),
			6106, 7080,
			8268, 8280,
			8290,
			8290(F),
			8328, 8375,
			8380,

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
			8472,8525, 8555, 8863, 8873, 8875, 8977, 8979, 8985, 8999, 8999(F), 9215, 9220, 9240, 9250, 9260, 9275, 9315, 9325, 9505, 9525, 9530, 9975, 9979, MRCs
IY	Your submittal would result in the same NSN being recorded in more than one DoD I&S family.	KRE	Q 4000,4250, 2650, 9530(F), 9350, 9525, 8977(F), 8325(F), 8977, 0797, 0797(F), 2895, 2895(F), 0796, 0796(F), 8525(F), 8977, 8979
IZ	Submittal contains an invalid combination of Item Standardization Codes. (See Table 92.)	KRE	Q 2650, 8525, 8525(F), 8977, 8979
JB	The Number of Data Collaborators/Receivers does not agree with the number of submitted Authorized Data Collaborator/Receiver activity codes.	KRE	P 8375, 8380, 2533, 2534
JE	The submitted MOE Rule Number must be different from the Former MOE Rule.	KRE	Q 8290, 8280(F)

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
JG	If the submitted/recorded AMSC is a G, the RPDMRC must be other than 4, 5, or 6.	KRE	Q	2876, 4765(F)
JH	Only one MOE Rule per Military Service or per single Civil Agency activity code can be recorded against an item.	KRE KFD	P	8290, 8290(F)
JJ	There is a DLSC-generated LDU on the future file for this NSN. (See volume 6, chapter 3.)	KRE	P	8290
JK	Your submitted PICA LOA is in conflict with recorded PICA LOA. (See table 187).	KRE	Q	8290, 8290(F), 3505, 3505(F)
JP	A Maximum combined total of 30 reference numbers may be submitted under the same Document Control Number using LAR, LCR, LDR, or any combination thereof under an LMD.	KRE		
JQ	The submitted Item Name Code has not been implemented for characteristics search.	KRE	P	4080
JR	Your submittal of a reference number with a Reference Number Justification Code (RNJC) is returned because it did not match a reference number in the FLIS data base.	KPE		
		KRE KFD	P	2750, 3570 3570(F), 9102, 9250, 9250(F)
JT	More than one Output Data Request Code was submitted for interrogation under the same Document Control Serial Number.	KRE		
JV	An LCM must be used to change the Unit of Issue from nondefinitive to definitive or from definitive to nondefinitive.	KRE	P	3050

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
JW	The ISC code on the submitted NSN is 1 or B and all replaced items in the Standardization relationship have not been cancelled.	KRE	Q	2670, 2650(F), 8977(F), 2670(F)
JX	The NIIN to be reinstated has an ISC 3 and Replacement NSN has NIIN/PSCN Status Code of other than 0, 1, 6, or 9.	KRE	Q	9525(F), 9530(F), 2670(F), 2670
JY	Characteristics submittal failed to process due to an invalid reply determined by a relationship or proportion.	KRE	P	3317, 3317(F)
JZ	Characteristics submittal failed to process due to improper omission of MRC related to other requirements.	KRE	P	3317, 3317(F)
K1	DAAS Screening Exact Match to a single NSN with RNVC 2 or 3 or with RNCC 5/RNVC 9.	KSD	4	4720, 4780
K2	DAAS Screening replacement NSN for an NSN resulting from an exact match to a single NSN with RNVC 2 or 3 with RNCC 5-RNVC 9. The matched NSN had an inactive segment H.	KSD		4720, 4780
KB	Submittal of MRC was repeated without required or complete secondary address coding.	KMU KPE KRE	Q	3317(F)
KC	The submitted or recorded reply to MRC ELRN in the V segment does not match the C segment reference number containing the symbol for DRN 9380 in position 32 and RNCC 3.	KRE	Q	3317, 2910, 4820, 9380, 3570
KE	This code is output by the IMM as a result of IMC processing (See section 10.3.8)	KRE	P	0294
KG	When an LKD is submitted and the NSN being cancelled has a submitted or recorded PMIC, the replacement NSN must reflect a PMIC equal to that of the cancelled item.	KRE	P	0802

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
KH	CMD submitted in an LMD with an LKD or LKU must not change the recorded SOS/SOSM for the IMM/LS to another SOS.	KRE	P	3690, 3690(F), 2948(F), 2670
KI	Submitted or recorded data containing a reply to MRC ELRN in the V segment was returned because the type of II is other than L or N.	KRE	Q	3317, 2910, 4820, 9380, 3570
KJ	The submitted NSN has only PICA LOA 11 or 12 and the related NSN does not reflect a MOE Rule with PICA LOA 01, 02, 06, 11, 12, 15, 22, or 23. (See table 108).	KRE	P	4000, 2895, 3735, 4250, 2670(F), 4250(F)
KK	The related NSN in your CMD submittal does not reflect a NIIN Status Code of 0, 1, 6 or 9.	KRE	P	4000, 2895, 3735, 4250, 2670(F), 4250(F)
KL	The submitted effective dated actions exceed the minimum/maximum allowable timeframes. (See volume 2, chapter 2.8).	KRE	P	0217, 0216, 0218, 2128
KM	Effective dated Army CMD has a receipt date less then 30 days prior to the effective date. (See volume 2, chapter 2.8).	KRE	P	0217, 0216, 0218, 2128
KN	LKD/LKU/LKV for submitted replacement NSN is recorded in the future file.	KRE	P	2670(F),
			Q	8977, 8979, 4000, 8875
KO	The first position of the submitted MOE Rule Number and the Former MOE Rule must be the same.	KRE	Q	8290, 8280(F)
KP	Your submittal of a reference number with a Reference Number Justification Code created an actual duplicate of an item in the FLIS data base.	KPE KRE KFD	P	2750, 3570, 3570(F), 9102, 9250, 9250(F)

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
KR	The related NSN in your CMD submittal does not reflect a MOE Rule with a PICA LOA 01, 02, 06, 15, 22, or 23 (See table 108).	KRE	P	4000, 2895, 3735, 4250, 2670(F), 4250(F)
KT	Your transaction rejected because the FSC to NAIN key word combination is in conflict with the NAIN-FSG/FSC Edit Table. (See table 191).	KRE	Q	5020, 3990
KU	The submitted PICA CMD transaction failed to process because the submitted related NSN contains I&S Phrase Code E, F, J, U, or 3 identical to the recorded data but the submitted NSN is not recorded on the master NSN.	KRE	Q	0797
KV	Your submitted SICA CMD transaction is against the Related NSN, in the PICAs I&S family, and your service has not established an I&S family.	KRE	Q	2862
KW	Your submitted Jump to Code must be assigned against the I&S Related NSN having the highest value Order of Use Sequence Code in the subgroup.	KRE	Q	0792
KX	Your submitted Jump to Code must match an assigned Order of Use value in the submitter's I&S Family.	KRE	Q	0792
KY	Identified MOE Rule or NSN is used to bridge data elements to a second Return Code, which further defines the error and which is also defined in the package.		Q	
LA	Your submitted Jump To Code subgroup value must be at least two higher in sequence than the subgroup of the I&S Related NSN reflecting the Jump To Code.	KRE	Q	0792
LB	Your submitted Jump To Code must be applied against the lowest value OOU in the subgroup that it is jumping to.	KRE	Q	0792

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
LC	The submitted Unit of Issue equals the recorded Unit of Issue and a Unit of Issue Conversion Factor is present.	KRE	P	3050, 0218
LD	The submitted LDM failed to process because the submitted MOE Code is TG and there is a MOE Rule recorded in segment B indicating you are LOA 11.	KRE	P	9108
LE	Your LKU failed to process because the NSN to be cancelled has a Criticality Code of H or M.	KRE	P	3843
LF	Your transaction failed to process because phrase code G, S, or 7 was submitted and the Criticality Code of the replacement NSN is C, N, X, Y, or blank and the Criticality Code of the related/replaced NSN is H or M.	KRE	P	2895, 3843
LG	Old (former) <i>CAGE/NCAGE</i> in LGF is not KRE on any NSNs/PSCNs. (DLSC only.)			
LH	The submitted LDM failed to process because the submitted MAC is blank and a MOE Rule is recorded in segment B indicating you are Level of Authority 02.	KRE	P	9108
LI	The submitted LDM failed to process because the submitted MOE Code is VA and a MOE Rule is recorded in segment B indicating you are a Level of Authority 12.	KRE	P	9108
LJ	The submitted LDM failed to process because the submitted Maintenance Action Code is MM, MS, or SS and there is a MOE Rule recorded in Segment B for your MOE.	KRE	P	9108
LK	The submitted SICA Master NSN reflects I&S related NSNs for which your service does not have a recorded MOE Rule.	KRE	Q	2895(F)
LL	Your CMD submittal against a Master NSN has an AAC of N, V, or Y without all related NSNs in the I&S Family having an AAC of N, V, or Y.	KRE	P Q	2507, 2895, 2507(F)

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
LM	Your CMD LCD against the Master NSN contains an Acquisition Advice Code of W.	KRE	P Q	2507, 2895, 2507(F)
LN	Your LCM submittal would have caused DLSC to generate transaction for more than 50 NSNs.	KRE	P	2895
LO	A SICA may not submit a Phrase Code L, N, V, Z, or T while having a recorded MOE Rule if the submitted NSN is in a DoD I&S Family for the submitter.	KRE	P	2862
LP	The Master NSN must have the Phrase Code/Related NSN/Jump to Code fields blank.	KRE	P,Q	0793
LQ	All submitted I&S OOU Phrase data must have the Generic Item Indicator Code blank.	KRE	P,Q	0793
LR	If the Master NSN submitted I&S OOU value is XXX, each submitted I&S Related NSN OOU Value must be ZZZ.	KRE	P,Q	0793
LS	Submitted LMX does not contain a CMD transaction removing the applicable reverse I&S Phrase Code E, F, J, 3 or U for the I&S Related NSN being deleted.	KRE	Q	2862, 2895, 0793, 0793(F), 2895(F), 2862(F)
LT	No Source of Supply is recorded in the FLIS data base for submitted NSN.	KRE		
LU	Input or retention of Catalog Management Data is not permissible.	KRE	P	9108, 3505, 9117, 9115 8290, 8290(F), 9120
LV	Your input failed to process because your activity is not the authorized submitter for this DIC. (See table 104, part 1 and 2).	KRE	P,Q	9325, 3920, 3720, 8290, 8290(F), 3990, 8863, 0796, 0797, 2895, 0167

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
LW	The submitted NSN is recorded as a DoD I&S Generic Master and your LCD is changing the "W" AAC.	KRE	P	2507
LX	LCZ was submitted for an item in a standardization relationship.	KRE	P	3920
LY	LSB failed to process because more than one NATO <i>Commerical and Government Entity</i> was submitted, and they do not represent the same country.	KRE	P	9250, 4140
LZ	Submittal contained an NAIN and the type of II was 1, K, or L. (See table 185).	KRE	P	5020, 4765, 4820, 4065
M1	DAAS Screening Possible Match to a single NSN with an RNVC of 1 or an RNVC of 9 with an RNCC other than 5.	KSD	4	4720, 4780
M2	DAAS Screening replacement NSN for an NSN resulting from a possible match to a single NSN with an RNVC of 1 or with an RNVC 9 with an RNCC other than 5. The matched NSN had an inactive Segment H.	KSD		4720, 4780
MA	Your submittal failed to process because of an invalid combination of FSC, INC and FIIG.	KRE	P	3317, 3990, 4065, 4080, 5020, 3720, 4540, 8290, 8875, 8985, 3570, 0957, 0211, 2650, 8977, 8525, 3920, 4820, 9525, 4000, 2670(F), 2910, 4780, 4250, 2650, 2650(F)

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
MB	Submittal failed to process because a FIIG number was submitted and the type II is 2.	KRE	P	3317, 3990, 4065, 4080, 5020, 3720, 4540, 8290, 8875, 8985, 3570, 0957, 0211, 2650, 8977, 8525, 3920, 4820, 9525, 4000, 2670(F), 2910, 4780, 4250, 2650, 2650(F)
MC	Unauthorized Mode Code for submitted MRC.	KMU KPE KRE	Q	3317(F) 4065 MRCs & Mode Code
MD	Your LDR <i>will</i> remove the only Nuclear Ordinance, <i>or USSOCOM</i> reference number.	KRE	P	3720, 9250
ME	Submitted CMD contains a Phrase Code D and the submitted NIIN and the Related NIIN are not identical.	KRE	P	2862
MF	Submittal contained an NAIN and the FIIG was other than A239. (See table 185).	KRE	P	5020, 4765, 4820, 4065
MG	Your type L or N II must contain MRC ELRN when the submitted RNCC is a 3.	KRE	P	3570, 2910, 4820, 9380
MH	Submittals with MOE Rule DKX8 contain another U.S.MOE Rule (LOAs other than 81) or U.S. MOE Rule must be present on item in FLIS. Exception, DKX8 cannot be <i>present</i> on item with X001 <i>or</i> X003 MOE Rule.	KRE	Q	8290

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
MI	Required data element (DRN/MRC) missing on the submittal. (This code is also output by Integrated Materiel Managers (IMMs) as a result of Item Management Coding (IMC) processing. See section 10.3.8)	KMU KRE KPE KRU	P	0079, 0096, 0097, 0099, 0130, 0137, 0167, 0177, 0177(F), 0189, 0209, 0210, 0211, 0216, 0217, 0218, 0339, 0708, 0709, 0730, 0780, 0793, 0793(F), 0795, 0796, 0795(F), 0797, 0950, 0801, 0802, 0861, 0862, 0903, 2043, 1000, 1070, 1070(F), 1120, 2043,2180, 2310, 2507, 2553, 2863, 2608, 2640, 2650, 2655, 2665, 2680, 2720, 2744, 2748, 2770, 2790, 2833, 2850, 2867, 2871, 2876, 2910, 2920, 2923, 2943, 2948, 2957,

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
				2959, 3040, 3050, 3053, 3317(F), 3445, 3570, 3690, 3708, 3720, 3735, 3843, 3880, 3890, 3920, 3990, 4020, 4000, 4065, 4065(F), 4140, 4535, 4210, 4250, 4540, 4690, 4765, 4780, 6106, 7075, 7080, 8268, 8290, 8328, 8525, 8555, 8873, 8977, 8979, 8999, 9215, 9220, 9240, 9250, 9260, 9275, 9315, 9505, 9975, 9979
ML	Your submittal of a Zero effective date is not permissible as the PICA has a CMD action (any) recorded in the future file.	KRE	P	2128
MN	Your submittal of a zero effective date is not permissible because the item has more than one U.S. MOE Rule recorded or the SICA field of the MOE Rule profile is not blank. (See Vol 13, Appendix 13-6-B)	KRE	P	2128

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
MO	The submitted NIIN in your LVA transaction is not on the Logistics Reassignment KVI Suspense.	KRE	P	4000
MP	The submitted NIIN in your LVA transaction exceeds the 65 day processing window and authorized balance for the KVI Suspense.	KRE	P	4000
MQ	The submitted NIIN in your LVA transaction contains an invalid recorded (current/Future) INC/FSC combination on the FLIS data base. The VINC does not authorize this INC/FSC combination.	KRE	P	3990
	NOTE: Reject Code only applicable submitted in support of Defense Management Revision Decision (DMRD) 926 project and CIC Codes of B, F, I, M, and R.			
MR	The submitted or recorded data contained an incompatible combination of Document Availability Code (DAC) and reply MRC PRPY. When the DAC is B, D, F, or H and the Type II is 1, 4, K, L, M, or N, characteristics data must contain MRC PRPY and reply. When DAC is other than B, D, F, or H, MRC PRPY and reply must not be present.	KRE	P	4820, 2640, 4820(F), 2640(F), 3317, 3317(F)
MS	PICA/SICA Indicator Code P can only be submitted by the PICA or the PICA's authorized submitter. PICA/SICA Indicator Code S can only be submitted by a Navy SICA when recorded as a SICA LOA 8D.	KRE	P	5099, 8290 8290F
MU	LCG transaction is recorded in the futures file and an LCU is submitted with a gaining PICA LOA 01, or activity 75 LOA 02 and the LCU effective date does not equal the LCG effective date for the NSN.	KRE	P	2128, 3920

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
MV	The submitted NIIN has a NIIN/PSCN Status Code other than 0, 1, 3, 4, 5, 6, 7, 8, or 9. If the status code is 3, 4, 5, 7, or 8, the submitted CMD must contain an inactive phrase code.	KRE	Q	4000
MW	The submitted NATO <i>Commerical and Government Entity (NCAGE)</i> is obsolete and has been replaced. (For NATO use only).	KRE	Q	4140, 9292
MX	You may not submit a request for US NIIN assignment with a Defense Supply Center (DSC) CAGE Code or a military service CAGE Code as the prime reference (coded Reference Number Category Code 3) and a secondary reference (coded RNCC 5 and RNVC 1, 2, or 3) that is assigned to a manufacturer located in a NATO country other than the US. See Volume 4, Chapter 12 for instructions about how to obtain a non-US NATO NSN.	KRE	P	4140, 4150, 3570, 3720, 4000, 9250, 2910
NA	Your transaction contained at least one related NSN that has a different FSC than the DoD I&S Family Master. All NSNs recorded in an I&S family must have the same FSC as the Master.	KRE	Q	2895 3990(F)
NB	Your transaction contains I&S Family data and there is no submitted/recorded MOE Rule with first position of A, F, M, N, D or G751.	KRE	P	8290
NC	Your submittal against the Related NSN failed to process because the MOE Rules on the Related NSN and the Master NSN are incompatible.	KRE	(KY)Q Q	2895, 8290
ND	Your transaction contained a J Phrase Code and did not include a Phrase Code 3. The Phrase Code J must always be used in conjunction with the Phrase Code 3.	KRE	Q	2862
NE	The submitted NSN is a DoD I&S Master NSN and your transaction has an effective date less than an action already pending for your service in the future file.	KRE	Q	2128(F)

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
NF	Submitted matched Nuclear Ordnance item and is in process. Normal output data will follow upon completion of processing.	KFN		
NG	The submitted LDU is against a DoD I&S Master NSN, and a MOE Rule representing the same activity is recorded on a Related NSN.	KRE	P	8290
NH	The submitted PICA CMD transaction failed to process because the submitted related Phrase Code E, F, J, U or 3 does not reflect the identical Phrase Code relationship.	KRE	P	0797
NJ	The CMD transaction containing I&S Family data failed to process because the IMM/LS recorded (FLIS data base) CMD segment H does not reflect your SICA CMD transaction submitted I&S Master NSN as an IMM/LS DoD I&S Family Master NSN as of the SICA CMD transaction effective date. (See volume 6, Chapter 6, I&S Procedures).	KRE	P	0797
NK	The submitted LCU would cause the PICA/PICA LOA/SICA Activity to be unequal for NSNs recorded in a DoD I&S Family.	KRE	Q	8290
NL	Your submitted SICA CMD transaction is against the Master NSN, in the PICAs I&S Family, and your service has not established/deleted an I&S Family.	KRE	Q	2862
NM	The submitted NSN for item cancellation action (LKD, LKU, LKV) is recorded in a DoD I&S Family.	KRE	P	3960, 9108(F), 2128(F), 2128, 8290
NN	The submitted CMD transaction would have resulted in making a Generic NSN a related NSN in a DoD I&S Family. I&S phrase codes E, F, 3 and U cannot be submitted/generated for an NSN that has an AAC of W.	KRE	A	2895

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
NO	Your transaction contains I&S Family data and the PICA LOA is not 01, (Acty 75) 02, 06, 22, or 23.	KRE	P 8290
NP	The required DRN is not present in the cited field or the DRNs are not in the proper sequence within the segment. (See the instructions or edit/validation criteria established for the returned DRN.)	KRE	P 0950, 9975, 2128
NQ	The submitted LDU is against the last Generic Related NSN on which the service has a recorded MOE Rule.	KRE	P 8209
NR	Transaction Unauthorized. A MOE Rule Number for your S/A is not in the FLIS data base.	KRE	P
NS	The status of the NIIN/PSCN is not appropriate for the submitted transaction.	KRE	K,P,Q 2128, 8875, 3960, 2670, 4250, 3735, 2670(F), 4000(F), 4765, 4765(F), 4820, 8863
NU	The submitted CMD transaction embedded in the LMX transaction was for the Master NSN in an I&S Family, however, the CMD transaction if processed would not have caused an I&S change (add/delete of an OOU related NSN, change of OOU values or a change of the FSC for the Master/related NSN.)	KRE	P 0797
NV	The submitted LMX or LMD Master NSN CMD transaction contains Order of Use and the required Phrase Code (7, G, or S) is missing.	KRE	Q 2862
NW	Your submitted Jump To Code was not three alphabetic characters.	KRE	Q 0792

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
NX	Your input contained a Jump to Code but the submitted NSN is not recorded as a DoD I&S Master NSN.	KRE	P	3960
NY	Your input contained more than one occurrence of 0794 data chain.	KRE	P	0794
NZ	Your transaction failed to process because the input segment H contains I&S related NSNs that are not recorded in the PICAs family as of your transaction effective date.	KRE	Q	2895
OA	When LOA is other than 22/8D or the MOE Rule 1st position is other than A, F, M, or N, the DSOR Code must not be present.	KRE	P	0903
OB	The DSOR/NIMSC value as submitted is incompatible with the present or the recorded NIMSC/DSOR. (See table 126.)	KRE	P	0903
OC	(1) Your SICA has a NIMSC of 5, therefore the DSOR codes for the PICA and SICA MOE Rules must be the same.	KRE	P	0903
	(2) Your SICA DSOR/NIMSC change cannot be processed as there is a change to these data elements in the future file. Resubmit after effective date of SICA change.			
	(3) Your PICA Moe Rule cannot submit an effective dated DSOR change as you support a SICA with NIMSC 5. Resubmit a non-effective dated change.			
OD	HMIC cannot be submitted/recorded for an item with FSC of 11_ and/or an Item Name Code of 97991 <i>or</i> 07991.	KRE	P	3990,4080
OO	Your submittal would delete a mandatory data element and cause an incompatible condition. See Standard Input Notes, Vol 8 or 9.	KRE	P	0903

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
OP	Submitted data for the DRN(s) reflected in this segment P output record contained unauthorized symbol(s), letter(s), numeral(s), or blank(s).	KMU KPE KRE	P,Q	4065, 3570, 5020, 8873, 8286, 4250, 1000, 3735, 3317(F), 2920, 3570
OQ	Submitted reference number exceeds 32 positions.	KRE	P	3570
P1	DAAS Screening Possible Match to an NSN with RNVC 2 or 3 selected from multiple NSNs.	KSD	4	4720, 4780
P2	DAAS Screening replacement NSN for an NSN resulting from a possible match to an NSN with RNVC 2 or 3 selected from multiple NSNs. The matched NSN had an inactive segment H.	KSD		4720, 4780
P5	Submitted Unit of Issue differs from the recorded Unit of Issue and the Unit of Issue Conversion Factor is missing.	KRE	P	3050, 0218
P6	The submitted LDM was not processed because the submitted MAC is blank and a MOE Rule is recorded in segment B with LOA 01 or 15.	KRE	P	9108
P9	Submitted NSN/PSCN in the input header data cannot be identical to the NSN/PSCN in the related data field.	KRE	P	3960, 2895, 4000, 9530, 8979, 9525, 8977
PA	The submitted SICA Master NSN does not reflect all the I&S Related NSNs that are recorded in the PICA DoD I&S Family for which your service has a recorded SICA MOE Rule as of the CMD transaction effective date.	KRE	Q	2895(F)
PB	Your LMD with LCG transaction (not within an LMX) contained DoD I&S Family data.	KRE	P	0797

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN	
PC	Your submitted CMD transaction would have caused a DoD I&S Family to have a Master NSN with an ISC of 3 or E.	KRE	Q	2650(F)
PD	Your CMD submittal against a Master NSN contains an Acquisition Advice Code of T.	KRE	P Q	2507, 2895, 2507(F)
PE	The submitted Master NSN/Related NSN I&S Family has an effective dated cancellation action pending in the future file.	KRE	P	0797
PF	The Master NSN CMD transaction contains I&S Relationships having an Order of Use value XXX or ZZZ, and the submitter is DLA, GSA, or a SICA.	KRE	Q	0793
PG	Submitted CMD contains unauthorized data in the Order of Use Field. Whenever this field contains data the Phrase Code field must have one of the following values: Q, R, G, S, 7 or blank.	KRE	P	0793
PH	Your activity is not authorized to submit Order of Use data in conjunction with Phrase Codes G, 7, S and blank. To submit I&S Order of Use, the first position of your MOE Rule must be either A, M, N, F, D, or G and the PICA LOA must be 01, 02, 06, 22 or 23. NOTE: No activity may submit Order of Use with Phrase Code 7, G, S, or blank on items in FSG 11 or Cryptologic Items. (Table 156)	KRE	P	0793
PI	Your activity must include Order of Use data in the input transaction whenever one of the I&S Phrase Codes 7, G, S, or blank is submitted.	KRE	P	0793
PJ	Your transaction failed to process because there are incorrect I&S Phrase Codes recorded on the submitted NSN. All I&S Phrase Codes (E, F, G, J, S, 3, 7, U and blank) must be recorded in a DoD I&S Family for your S/A.	KRE	P	2862

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
PL	Your transaction to add a Jump To Code contained an NSN which is not recorded as a Related NSN in a DoD I&S Family as of the input transaction effective date.	KRE	P	2895
PN	Your LMX contained transactions for more than 50 NSNs.	KRE	P	2895
PO	Your LDD transaction was trying to delete an I&S Phrase Code from an NSN that is recorded as a DoD I&S Master or Related NSN. See Volume 6, Chapter 6.	KRE	P	2862
PP	The submitted SICA LAU is against a Generic I&S Master NSN and that SICA is not recorded on at least one Related item within the Generic Masters Family.	KRE	P	2507
PR	Your transaction to add a Jump to Code failed to process. Your service MOE Rule will not be recorded on either the Master NSN or the Related NSN contained in the input transaction as of the effective date.	KRE	P	8290
			P	2895
PT	Your LMX package contained NSNs that are not currently recorded in an I&S Family and are not submitted as part of an I&S family.	KRE	Q	2895
			Q	4000
PU	The submitted LAU is against a DoD I&S Related NSN and there is not a compatible MOE Rule recorded or submitted for the same service on the I&S Master NSN.	KRE	P,Q	8290, 8290(F), 0797, 2895
PV	A PICA must not submit a Phrase Code of M, P, or T while having a recorded MOE Rule if the submitted NSN is in a DoD I&S Family.	KRE	P	2862
PW	Phrase Codes E, F, G, J, S, U, 3, and 7 cannot be input or changed by your activity in a segment R transaction.	KRE	P	2862

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
PX	The Master NSN must have the highest value OOU in the submitted I&S Family and each I&S related NSN OOU Value must be one less in rank sequence than the previous OOU. The lowest rank I&S related NSN OOU Value must be AAA. OOU Value XXX or ZZZ have no specified input transaction sequence.	KRE	P,Q	0793
PY	Submitted LMX does not contain a CMD transaction for the applicable I&S Related NSN establishing the correct reverse I&S Phrase Code E, F, J, 3 or U relationship.	KRE	Q	2862, 2895, 0793, 0793(F), 2895(F), 2862(F)
PZ	Your LBC, LBK, LBR, LBW, LCP, LNC, LNR, LNW transaction failed to process with I&S phrase Codes included in the segment H.	KRE	Q	2895
Q1	DAAS System Screening Possible Match to an NSN with RNVC 9 or 1 selected from Multiple NSNs.	KSD	4	4720, 4780
Q2	DAAS Screening replacement NSN for an NSN resulting from a possible match to an NSN with RNVC 9 or 1 selected from multiple NSNs. The matched NSN had an inactive Segment H.	KSD		4720, 4780
Q7	Submitted date of the transaction in the input header is greater than the date of transaction processing (current date).	KRE	P	2310
Q8	For PICA CMD, the SOS Code must correlate with the PICA reflected in the submitted/recorded MOE Rule. (See Table 103)	KRE	P	3690
QA	Your transaction included a related NSN that does not reflect the correct FSC.	KRE	Q	2895, 3990
QC	The submitted AAC is not permissible for your activity based on your recorded LOA. (See table 113)	KRE	P	2507, 2948

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
QD	The characteristics data element terminator code (“#”) is in error.	KRE	P	8268
QE	The submitted AAC or recorded AAC does not correlate to the submitted or recorded SOS or SOSM. (See table 113)	KRE	P	2507, 2948
QF	When the submitter is recorded as a SICA with an LOA 8D and a NIMSC of other than 0 or 6, the SOS Code must correlate with the activity recorded as the SICA on the applicable MOE Rule. (See Table 103)	KRE	P	3690
QG	For Marine Corps, when the IMM has a SOSM Code and an AAC of K or L recorded on the FLIS data base or in the futures file, the submitted SOS Code must correlate with the PICA reflected on the recorded MOE Rule. (See Table 103)	KRE	P	3690
QH	Submitted NSN has been cancelled.	KRE KFE	P	4000, 2670(F)
QI	ISC Codes 3/E NSN or ISC 2 (GENERIC) being added to a standardization relationship or already existing within a relationship reflects a PICA (LOA 01, 02, 06, 22, 23) different than the ISC Coded 1/B NSN.	KRE	Q	8977
QJ	Your logistics reassignment would change the PICA (LOA 01, 02, 06, 22, 23) on a related member of a standardization family.	KRE	Q	8977
QY	This code is output by the IMM as a result of IMC processing. (See section 10.3.8.)	KRE	P	0732
RA	This code is output by the IMM as a result of IMC processing. (See section 10.3.8.)	KRE	P	0099
RB	This code is output by the IMM as a result of IMC processing. (See section 10.3.8.)	KRE	Q	0099
RC	This code is output by the IMM as a result of IMC processing. (See section 10.3.8.)	KRE	P	0732

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
RD	This code is output by the IMM as a result of IMC processing. (See section 10.3.8.)	KRE	P	0732
RG	LKD/LKU was submitted and the Unit of Issue of the cancelled NSN does not equal the Unit of Issue of the replacement NSN.	KRE	P	3050
RH	LKD/LKU/LKV was submitted and the appropriate inactive phrase code (A for LKD, Z for LKU, or any inactive phrase code for LKV) was not submitted or recorded.	KRE	P	2862, 2862(F)
RI	Submitted NIIN is recorded in the FLIS data base with a NIIN/PSCN Status Code of other than 4 or 8. (See table 18)	KRE	K	2670(F), 4000
RJ	Catalog Management Data is missing on input.	KRE	P	9108, 3505, 9117, 9115, 8290, 8290(F), 9120
RK	IMC/IMCA were submitted in segment B and the submitted FSC is not subject to IMC Coding. See Volume 13, Chapter 2, Standard FSC Table.	KRE	P	2744, 2748
RL	LKU is returned because the NSN proposed for cancellation contained an ISC of 3 or E, both NSNs have LOA 01, 02, 06, 22, 23 or 99 and the PICA on the replacement NSN is different than the PICA on the NSN proposed for cancellation. The NSN to be cancelled must be logistically reassigned to the manager of the replacement item prior to the resubmittal of the LKU.	KRE	P	3505, 2650(F), 3960, 8290, 8875
RN	An inactive phrase code may not be submitted by a Service/Agency recorded in segment B as of the effective date of the Catalog Management Data input.	KRE	P	2862

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
RO	A PICA may not submit Phrase Codes L, N, V, or Z with MAC MM or MS if recorded in segment B as of the effective date of the CMD input.	KRE	P 2862
RP	An LDD cannot be used to delete an inactive phrase code. (See volume 6, chapter 2.)	KRE	P 2862, 0217
RS	Your activity is not the authorized data submitter for this NSN as represented by the recorded/submitted MOE Rule Number or FSC.	KRE	P,Q 9325, 3920, 3720, 8290, 8290(F), 3990, 8863, 0796, 0797, 0801, 0802
RV	The submitter is not a DD Form 146 authorized recipient as required by Volume 5, chapter 4 (Output Data Request Code 0374 cannot be submitted by wire).	KRE	P
RW	Submitted transaction violates brownout criteria relative to input DIC, effective date, or date of input. (NOTE: Applies to all DICs/segments involved in brownout but will not be reflected in any edit/validation.)	KRE	P
RZ	The Acquisition Advice Code submitted in segment H by the PICA does not equal W and the Item Standardization Code is 1 and a Replacement NSN has an Item Standardization Code of 2.	KRE	P 2507
SA	Submittal of a PSCN must have an authorized logistics reference number reflecting a CAGE Code on table 94.	KRE	P,Q 2650, 3990, 9530, 9250, 4250
SB	When the ISC is B, the FSC must be in table 93 and the CAGE Code must be on table 94.	KRE	Q 2650, 9250 3990, 2650(F)

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
SC	Submitted action cannot be input against an item with an ISC of 0.	KRE	P	4000, 2670(F), 3735, 4250, 3960, 8873
SD	If an ISC relationship is being dissolved (LDS), the submitted ISC must be 2, 6, 5, or C when the NIIN/PSCN Status Code for the recorded replacement NSN is 0 or 6.	KRE	Q	2650, 2670
SE	Submitted Item Standardization Code is not the same as that recorded for a Replaced NSN with a NIIN/PSCN Status Code of 1, 3, 4, 5, or 8.	KRE	Q	2670(F), 8525, 8525(F)
SG	The standardization relationship includes an NSN reflecting ISC 2 and the replacement NSN reflects an ISC 1 but does not reflect IMM/LS CMD with AAC W.	KRE	P	2507
SI	If all replaced NSNs are deleted from a replacement PSCN standardization relationship the submitted ISC must be 5 on the PSCN.	KRE	P,Q	2650
SJ	LCS was submitted for an item not in a standardization relationship.	KRE	P	3920
SK	All NSNs involved in a standardization relationship must reflect a NIIN/PSCN Status Code of 0 or 6.	KRE	Q	8977, 2670, 2670(F), 8979
SM	Proposed action to add or change a data element(s)/segment(s) for the NIIN/PSCN contains identical data elements repeated in this input or is already recorded in the FLIS data base. No KFD output will be forwarded when the repeated data element occurs within the input transaction.	KRE KFD	P,Q	9108,9107, 2833, 2650, 9325, 2300, 9525, 9530, 8977, 0950, 9975, 3317(F), 4765, 8290, 4820, 9250, 4140, 8280,

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
			0950(F), 9975(F), 3317, 8863, 4780, 8290, 8290(F), 9315, 9979, 9100, 9102, 9115, 9117, 2923, 0797, 0797(F), 2895, 2893, 2862, 2895(F), 0796, 8280, 0796(F), 0903, 3570
SN	Submittal to delete a standardization relationship cannot be processed because the relationship is not recorded in the FLIS data base.	KRE	Q 9525, 9530, 8977, 3960
SO	A SICA may not submit a Phrase Code of M or P if the PICA does not reflect the same Phrase Code and the PICA/SICA are recorded in segment B as of the effective date of the CMD input.	KRE	P 2862
SQ	LDM failed to process because the submitted NSN has IMM/LS CMD with AAC W and an ISC of 1 and at least one replaced NSN has a combination of ISC of 2 and a segment B record for a U. S. activity.	KRE	P 2507
SR	LSB failed to process because a NCAGE and a CAGE Code may not be input in the same transaction.	KRE	P 9250, 4140

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
SU	A Defense Logistics Agency (DLA) peculiar PICA MOE Rule (first position D, PICA LOA 01, and SICA blank) may not be recorded when one or more MOE Rules reflecting SICA LOA 5D, 7D or 9D are recorded on the same item.	KRE	P	2862, 9108
SV	The input Item Management Classification Activity for this NSN must be a valid DLA or GSA activity, as specified by the DLA/GSA Management Exception Table. (See table 46)	KRE	P	4075
SW	LMD/LCG/LCM was submitted and the LCM did not contain a D phrase Code.	KRE	P	2862, 9108
SX	PICA LOA 02 for NWS, 06, 22, 23 MOE Rules must be established on the FLIS data base prior to or concurrent with the supported SICA MOE Rules and must remain on the item until all SICA MOE Rules have been deleted.	KRE	P	8290, 8290(F)
SY	Your transaction failed to process because an inactive phrase code (A, C, L, M, N, P, T, V, or Z) was not recorded on the FLIS data base.	KRE	P	2862
SZ	Characteristics data contained a quantitative value for submitted or recorded data element(s) that is not within established parameters. (See FIIG Instructions or DRN limits.)	KMU KPE KRE	Q	MRCs/ DRNs
TA	Screening was submitted for over 25 reference numbers.	KRE	P	1000, 3570, 9250, 1120
TB	More than one NIIN was submitted for screening under the same Submitter Control Number.	KRE	P	3960, 1000, 1120, 4000
TC	Submitted CAGE/NCAGE cancelled without replacement.	KRE	Q	8328, 9250, 4140
TD	Invalid combination of RNVN/RNCC submitted. (See table 8).	KRE	Q	2910, 4780, 8328

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
TE	LCC contained an add/change characteristics action with fewer than 6 characters in a Characteristics Data Group or fewer than 4 characters for a delete characteristics action.	KRE	Q	MRC 3317(F)
TF	When multiple R segments are submitted, the effective dates and MOE/MACs in the segments must be equal.	KRE	P	2128, 0137, 2833
TH	LAB contained a NATO NSN which is cross-referenced to another U. S. assigned NSN.	KRE	Q	3570
TI	Submittal contained a NATO File Maintenance Sequence Number which does not increment the FLIS data base record by one.	KRE	Q	
TJ	NATO (non U.S.) assigned NSN submitted as an "informative" reference number is not recorded in the FLIS data base.	KRE		
TK	NATO (non U.S.) assigned NSN submitted as an "informative" reference number has a different FSC from that recorded against the item in the FLIS data base.	KFD KRE	Q	3570
TM	This MRC appears as a reply to MRC CRTL or PRPY, but is missing from the characteristics data.	KRE	Q	3317
TN	<p>The FIIG cited in the submittal is undergoing revision and is unauthorized for processing pending completion of the revision. The following options are available to the submitter.</p> <p>a. If NSN assignment is required prior to implementation date of revised FIIG, resubmit under the current FIIG number.</p> <p>b. If notification of the revised FIIG implementation has been received from DLSC, resubmit on or after the specified implementation date.</p>	KRE	P	4065

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
TO	An IMM with LOA 06 or 23 may not submit Phrase Codes M, P, or T with Maintenance Action Code SS when recorded in Segment B on the effective date of the CMD.	KRE	P	2862
TP	A system error was encountered during the processing of your input. Contact DLSC Customer Service (AUTOVON 932-4725 or commercial 616-961-4725) for information of error resolution/resubmission of your transaction.	KRE	P	9917
TQ	This is output by the IMM as a result of Item Management Coding processing. (See section 10.3.8)	KRE	Q	2744
TR	A Phrase code U cannot be submitted in an LAD.	KRE	P	2862
TS	A non DoD I&S submitter may not submit phrase codes U or blank. Phrase U may only be submitted by PICA LOA 06, 22, or 23 on an I&S related NSN.	KRE	P	2862
UA	Justification Code of 6 may be used only for reference numbers which are coded RNCC C and RNVC 1. (See table 4)	KRE	P	2750, 2910, 4780
UB	Submittal contained an NAIN and the RPD MRC was other than 1, 4, 5, 6, or 9. (See table 185)	KRE	P	5020, 4765 4820, 4065
UC	Submitted/recorded data contained an incompatible combination of Criticality Code and reply to MRC CTRL.	KRE	Q	3317, 3843
UD	Submittal contained a Criticality Code which was invalid for type of II used.	KRE	P	3843, 4820
UF	LBK/LNK contained invalid reference number data or invalid INC.	KRE	P	2900, 2910, 3570, 3720, 4080, 4780, 9250

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
UG	Extra long reference numbers must reflect RNVC of 1.	KRE	P	3570, 4780, 9380
UH	LCD/LCG failed to process because appropriate characteristics data changes are not included.	KRE	P	3990, 4080, 4765, 4820, 5020, 3843, 4765(F), 4820(F), 9118
UJ	LAR/LCR/LDR/LN_ failed to process because the RNCC is other than 5 or 8.	KRE	P	2910, 3720, 4000, 4140, 2910(F)
UL	Your submittal failed to process because the CAGE Code was for a Government specification or standard reference number, and the RNCC was other than 2, 4, 5, or C or the DAC is other than 3, 4, 6, E, F, G, or H.	KRE	P	2640, 2910, 9250
UM	LKD failed to process because an NSN cannot be cancelled as a duplicate of a PSCN.	KRE	P	3960, 8985
UN	LKD/LKU failed to process because the NSN/PSCN in the input header is identical to the Replacement NSN/PSCN.	KRE	P	3960, 8863, 8875, 8985
UO	<i>Items with an INC of 97991 or 07991 must be a Type 2 item.</i>	KRE	P	3720, 4080, 9250
UP	Based on the CAGE and INC, XA must be the submitter for this transaction.	KRE	P	3720, 4080, 9250
UQ	An extra long reference number is only valid when the type II is L or N.	KRE	P	3570, 2910, 4820, 9380

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
UR	Your submittal failed to process because of an invalid combination of INC, FIIG, and characteristics data.	KRE	P 3317, 3990, 4065, 4080 5020, 3720 4540, 8290 8875, 8985 3570, 0957 0211, 2650 8977, 8525 3920, 4820 9525, 4000 2670(F), 2910, 4780 4250, 2650 2650(F)
UT	Your LCD to change the INC to a non-NOCO/ <i>non-USSOCOM</i> INC must be accompanied by DICs LDR, LAR <i>and</i> LDU under DIC LMD.	KRE	P 4080
UV	Based on edit criteria, the submitted combination of DIC, data element, MOE or LOA is invalid. See Applicable edits in Volume 11.	KRE	P,Q 0099, 0106, 0107, 0121, 0132, 0137 0167, 0177, 0189, 0209, 0210, 0211, 0212, 0216, 0217, 0218, 0572, 0573, 0708, 0709, 0730, 0780, 0792, 0793, 0793(F), 0795, 0796, 0796(F), 0797, 0801,0802, 0950, 0903, 2043, 1000, 1070,

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
				1070(F), 1120, 2180, 2300, 2310, 2577, 2533, 2534, 2608, 2640, 2650, 2655, 2665, 2670(F), 2680, 2695, 2744, 2748, 2750, 2790, 2832, 2833, 2834, 2836, 2862, 2867, 2891, 2892, 2893, 2900, 2895, 2895(F), 2910, 2923, 2943, 2948, 2959, 3050, 3053, 3311, 3317, 3445, 3570, 3690, 3708, 3720, 3735, 3765, 3843, 3880, 3890, 3920, 3990(F), 4000, 4000(F), 4065, 4065(F), 4080, 4080(F),4126, 4130, 4140, 4200, 4210, 4250, 4535,

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
			4540, 4690, 4780, 4760, 4765, 4820, 4820(F), 5020, 5020(F), 6106, 7080, 8268, 8280, 8290, 8290(F), 8328, 8375, 8380, 8472, 8525, 8555, 8863, 8873, 8875, 8977, 8979, 8985, 8999, 8999(F), 9250, 9275, 9315, 9325, 9505, 9525, 9530, 9975 9979, MRCs
UY	Submittal contains an NAIN that matches an AIN or Colloquial Name which cross-references to an AIN in the Validated Item Name Code File.	KRE	Q 5010, 5020, 4080, 0950, 9975, 5020(F), 4820
UZ	Your LAR must be accompanied by an LDR under an LMD.	KRE	P 3720, 9250
V0	The submitted reference number not recorded in the FLIS data base.	KRE	4 3570, 3570(F)
VA	Activity XA not authorized to submit an LCR.	KRE	3720, 9250

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
VB	LCR cannot be used to change the RNCC/RNVC on an extra long reference number.	KRE	P	2910, 3570, 9380
VC	Submittal contained an invalid combination of Type II, RPDMRC and FIIG (See table 185).	KRE	P	4820, 4765, 4080, 4065, 4820(F), 4765(F)
VG	Submitted/recorded INC or Non-Approved Item Name (up to 19 positions in segment A was not compatible with the INC or Non-Approved Item Name Code (the same number of positions in segment V).	KRE	Q	5020
VS	CMD submittal contains other than R, N, or blank in the DLA Reparable Characteristics Indicator Code field.	KRE	P	2934
VU	CMD contains an invalid Unit of Issue Conversion Factor. (See table 79)	KRE	P	3053, 0218
VV	Submitted CMD contains a Phrase Code D and the FSC in the submitted NSN is identical to the FSC in the related NSN.	KRE	P	2862
WO	Submittal reflects invalid data elements, or required data element(s) are missing.	KSD	4	0139, 0153, 9126
XA	Submittal for search/interrogation failed to process because it matched a nuclear ordnance item.	KRE	P,Q	4000, 4645(F), 9250, 4210
XP	Combination of submitted/recorded Phrase Codes is not valid. (See table 96.)	KRE	P	2862
XQ	Unit Price must contain numerics in position 1 through 8 and position 9 must be numeric or D.	KRE	P	7075, 0218
XR	Submitted combination of Unit Price and AAC is invalid in accordance with table 97.	KRE	P	7075, 2507

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
XT	The submitted SICA CMD transaction failed to process because the submitted related NSN contains I&S Phrase Code E, F, J, or 3 and the related NSN is not recorded on the Master.	KRE	P	3960
XU	For Quantitative Expression-position 1 must be 0, 1, 2, 3, or 4; positions 2 through 11 must not equal 1 (whole number), be right justified and zero filled; positions 12 and 13 must be a valid code reflected in the Unit of Measure Designations Table. (See table 81)	KRE	P	8575
XV	A quantitative expression is not required with a definitive Unit of Issue. (See table 53)	KRE	P	3050, 8575
XW	Your SICA submittal contained an I&S phrase code not recorded on the PICA's CMD line.	KRE	Q	2895
XX	Your submittal contained a blank phrase code only. An I&S family must contain at least one related NSN.	KRE	P	2862
XY	A quantitative expression is required with a <i>non</i> -definitive Unit of Issue. (See table 53)	KRE	P	8575
XZ	The Army Master NSN CMD transaction contains I&S Relationships having an assigned Order of Use Code Value other than ZZZ, and the submitted I&S OOU Relationship required I&S Master Phrase Codes 7, G or S are missing.	KRE	Q	2862
YA	The submitted SICA CMD transaction failed to process because the submitted related Phrase Code E, F, J, or 3 does not reflect the identical relationship recorded in the FLIS data base.	KRE	P	3960
YB	The transaction submitted to establish a DoD I&S Family failed to process because the Master/Related NSNs has a Cryptologic MOE Rule. (see table 156.) NOTE: Crypto items as identified above are exempt from DoD I&S requirements.	KRE	P	0793, 0792

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
YD	The CMD transaction submitted by your IMM (Air Force, Army, Marine Corps, Navy, PICA LOA 06/23) failed to process because the submitted CMD transaction is effecting either an add/change/delete of I&S data and the submitted MAC is not "MS".	KRE	P	0137
YE	The Master NSN CMD transaction contains I&S Relationships having as assigned Order of Use Code value of other than ZZZ and a blank Phrase Code field. However, all the submitted I&S OOU Relationships (other than the Master OOU or OOU Value of ZZZ) do not reflect a blank Phrase Code field, which prevents DLSC from generating the applicable I&S Master Phrase Codes 7/G/S for your S/A. Resubmit the Master NSN CMD transaction with either all blank Phrase Code fields or the applicable I&S Master Phrase Codes 7/G/S for each I&S Relationship having an Order of Use value other than ZZZ for all the NSNs other than the Master NSNs.	KRE	Q	2862
YF	Your transaction failed to process because it would have removed DoD I&S Phrase Codes from a Master NSN without concurrently removing the I&S Phrase Codes from the Related NSNs. (See volume 6, chapter 6.)	KRE	P	0797
YG	The Master NSN CMD transaction contains invalid combination of AAC, Phrase Code and Order Of Use.	KRE	Q	2962
YH	DLSC could not generate either the required I&S Master Phrase Codes 7, G or S, or manufacture the reverse I&S Phrase Code E, F, J, 3 or U relationships, due to invalid I&S data or recorded FLIS data base conditions as of CMD effective date.	KRE	Q	0793

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
YJ	Your Submitted CMD transaction for a related NSN does not contain the identical I&S Phrase Code recorded in the FLIS data base.	KRE	Q 2862(F), 2895(F)
YK	Your Army Transaction must be in an LMX. All related NSNs must have the correct I&S Phrase Codes already recorded for the Army to submit I&S data in a LAM/LCM.	KRE	Q 2895
YL	Your LMX package did not contain input DICs for at least two NSNs.	KRE	P 3920, 0797
YM	The Master NSN CMD transaction containing I&S Family data submitted by your S/A cannot be processed because the input segment H reflects a submitted I&S Related NSN that is recorded as an I&S Master NSN being superseded (Combined into a single I&S Family), and the Master NSN CMD transaction effecting the superseded Master NSN action was not submitted concurrently with all other required I&S related NSN CMD transactions within an LMX to properly align the I&S family. (See volume 6, chapter 6 I&S procedures)	KRE	Q 2895
YN	Your LMX failed to process because the header NSN is not currently recorded as a DoD I&S Master NSN and the LMX is not establishing the NSN as an I&S Master.	KRE	Q 2895
YO	LCU is not permitted against an I&S NSN when the LCU would change a GSA MOE Rule with PICA LOA of 02 to a MOE Rule with PICA LOA of 11.	KRE	Q 2862(F), 2895(F)
YP	The submitted SICA CMD transaction failed to process because the submitted related NSN contains I&S Phrase Code E, F, J, or 3 and the related NSN is not recorded in the PICAs Family.	KRE	P 3960

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN	
			SEGMENT	DRN
YQ	Submitted I&S data, within an LMD, against a Master did not have the correct I&S Phrase Code recorded on the related NSNs as of the input effective date.	KRE	Q	2895
YR	PICA submitted LMD transaction to delete a related NSN from an I&S Family must be contained within an LMX. (See Volume 10, table 162.)	KRE	Q	2895
YS	Your input was returned because there was more than one DIC for an NSN and the DICs were not part of a LMD transaction. (See volume 6, chapter 6.)	KRE	P	3920, 0797
YT	Your LMX failed to process because there was more than one LMD for a NSN. (See volume 6, chapter 6.)	KRE	P	3920, 0797
YU	The first transaction after the LMX header must be for the Master NSN. (See volume 6, chapter 6.)	KRE	P	3920, 0797
YW	If a LAM/LCM is submitted against one NSN in the LMX package, there must be a LAM/LCM submitted against each NSN in the LMX package. (See volume 6, chapter 6.)	KRE	P	3920, 0797
YX	When a LCG is submitted against one NSN in the LMX package, there must be a LCG submitted for each NSN in the package. (See volume 6, chapter 6.) An LMX cannot concurrently delete an I&S Family and change FSC.	KRE	P	3920, 0797, 2895
ZB	Submittal reflected MRC of ZZZY and a reference number with RNCC 3 was not submitted/recorded.	KPE KRE	P	MRCs, 2910, 8328

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
ZE	DRNS must be valid and in the proper sequence. (See volume 8/9, LAD/LCD/LCG/LDD for tables and correct sequence). If your output contains a DRN not listed for this Return Code, you have submitted an invalid DRN for the input DIC.	KRE	P	0950, 9975, 0121, 0132, 0137, 0216, 0217, 0218, 0572, 0573, 0794, 0858, 0864, 2128, 2507, 2608, 2655, 2665, 2670, 2680, 2695, 2720, 2760, 2790, 2832, 2833, 2834, 2836, 2862, 2863, 2891, 2892, 2893, 2934, 2943, 2948, 2959, 3311, 3690, 3765, 4126, 4760, 5099, 5151, 5152, 5153, 5154, 5155, 5156, 5157, 5158, 5159, 5160, 5161, 5162, 5163, 5164, 5165, 5166, 5167, 5168, 5169, 5170, 5171, 5172, 5173, 5174, 5175, 5176, 5177,

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
			5178, 5179, 5321, 6106, 7075, 8575, 9215, 9220, 9240, 9260, 9275
ZF	Phrase Code A, E, F, J or Z was submitted and the Unit of Issue for the IMM/LS of the related NSN is not equal to the U/I contained in the input transaction.	KRE	P 3050, 9108
ZH	More than 3 Output Data Request Code DRNs and/or data elements submitted for interrogation under the same Document Control Serial Number.	KRE	P 8999
ZJ	Data elements from different segments may not be included in the same transaction.	KRE	P 0950, 9975
4A	Submittal reflects invalid data element(s).	KHR	8 1070, 2310, 1000, 8999, 0225, 2645, 0245, 1001, 4400, 8870, 8835
4B	Required data element(s) missing on the submittal.	KHR	8 3820, 1070, 4210, 3720, 2310, 1000, 8999, 0225, 4238, 2694, 4235, 1001, 0010, 9250, 4170, 4140, 0245

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
4C	Submitted data element(s) is (are) not in proper format.	KHR	8	9250, 4170, 4140, 3595, 9292, 9293, 0010, 4400, 8870, 8835, 2645
4D	Submitted transaction, containing DRN 9050 and an external activity code indicating a re-submittal, is not recorded on the transaction suspense file. (DLSC use only)	KHR		
4F*	Required supporting documentation not received. Resubmit with supporting document.	KHR		
5A*	Proposed action to add or change this data element cannot be processed as submitted value is now present on the SSR file.	KHW	8	1001, 0010
5B	Proposed action to add, change, or delete this record or data element cannot be processed as data is not presently recorded on SSR file.	KHR	8	9250, 4170, 4140, 3595, 9292, 9293, 2645, 3280
5C	Proposed action to add, change or delete this data element cannot be processed as submitted data differs from data element presently recorded on SSR file.	KHR	8	4238, 2694, 0245, 0645
5D	Proposed action to add, change, or delete this data element cannot be proposed due to a conflict condition generated as a result.	KHR	8	3595, 9292, 9293, 2694, 9250, 4170, 4140

CHAPTER 2 RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
5E	Correct combination of data elements was not submitted to allow the addition, change, or deletion of this data element.	KHR	8 0225, 9250, 4170, 4140, 4238, 2694, 3720, 4235, 2645, 0245, 1001, 4400, 8870, 8835, 8868, 2620, 3595, 9292, 9293, 3920
5F	Proposed action to update file cannot be processed at this time due to pending action awaiting DLSC program manager approval.	KHR	
5N	Two or more records with the same Document Control Number/Submitter Control Number were contained in submittal of a DIC. However, information required to be the same in these records was not identical.	KRU	
5P	Rejected as a result of DLSC program manager intervention. If further clarification is needed, please contact DLSC program manager.	KHR	

CHAPTER 3
SECTION 10.3.1
TABLE NUMBER TO TABLE TITLE
CROSS REFERENCE

TABLE	TITLE	RESPONSIBILITY DLSC-
1	Reference Number Format Codes	S
2	Types of Item Identification Codes	S
3	Reference or Partial Descriptive Method Reason Codes	S
4	Reference Number Justification Codes	S
5	Document Availability Codes (DAC)	S
6	Reference Number Category Codes	S/V
7	Reference Number Variation Codes (RNVC)	S/V
8	Valid Reference Number Combinations for Item-of-Supply Concept	S
9	National Codification Bureau Codes	S
10	Output Mode/Media Codes	S/V
11	Single/Multiple Output Codes	S
12	<i>Cancel/Duplicate Priorities</i>	S
13	Reference Number Duplication Decision	S
14	<i>Reserved for Future Use</i>	
15	Document Availability Code and Reference Number Category Code Combination	S
16	Item Identification Screening Decision	S
17	Reference Number Status Codes	S
18	NIIN/PSCN Status Codes	S
19	Commercial and Government Entity Status Codes	S
20	INC/CAGE Code Combinations for Descriptive Method Item Identifications	S
21	Reference Number Format Criteria for Specified Government <i>CAGEs</i>	S
22	Reference Number Format Conversion Criteria	S
23	Provisioning Screening Master Address Table (PSMAT)	S
24	Priority Indicator Codes	S

CHAPTER 3
SECTION 10.3.1
TABLE NUMBER TO TABLE TITLE
CROSS REFERENCE

TABLE	TITLE	RESPONSIBILITY DLSC-
25	Deletion Reason Codes	S
26	Limited Distribution Codes	S/V
27	Degree of Match Codes	S
28	Output Data Request Code/Access Key(s)	S/V
29	<i>Foreign/Domestic Designator Codes</i>	S
30	Search Routine Output Data Request Codes	S
31	Reference Number Screening RNCC/RNVC Acceptable Combination	S
32	Reference Number Actual or Probable Match Screening Decision	S
33	Type of Screening Code	S
34	Interrogation Output Data Request Codes	S/V
35	Individual DRN Interrogation	S/V
36	Incomplete Address Edit Code	S
37	Statistical Indicator Codes	S
38	Demilitarization Codes	S
39	Using Service Codes	S
40	Mandatory CAGE/RNCC Combinations	S
41	DoDAAC Decision	S
42	Service Code: Provisioning Screening Master Address Table	S
43	Reserved for Future Use	
44	Reserved for Future Use	
45	Reserved for Future Use	
46	Valid Item Management Classification Agency Activity Codes	S
47	Activity Codes and Message Addresses for FLIS Users	S
48	DoD Commodity Materiel, Management Category Codes	S
49	Hazardous Materiel Codes	S

CHAPTER 3
SECTION 10.3.1
TABLE NUMBER TO TABLE TITLE
CROSS REFERENCE

TABLE	TITLE	RESPONSIBILITY DLSC-
50	Shelf-Life Codes	S
51	Major Organizational Entity Codes	S
52	Phrase Codes	S
53	Unit of Issue Codes	S
54	Marine Corps Management Echelon Codes	S
55	Marine Corps Stores Account Codes	S
56	Quantity Unit Pack Codes	S
57	Marine Corps Recoverability Codes	S
58	Acquisition Advice Codes	S
59	Source of Supply Modifier Codes	S
60	Navy Special Material Identification Codes	S
61	Controlled Inventory Item Codes	S
62	Navy Cognizance Codes	S
63	Navy Material Control Codes	S
64	Army Accounting Requirements Codes	S
65	Army Materiel Category Codes	S
66	Air Force Materiel Management Aggregation Codes (MMAC)	S
67	Air Force Budget Codes	S
68	Air Force Fund Codes	S
69	Air Force Expendability/Recoverability/Reparability Category Codes	S
70	Validation Criteria-Acquisition Method Code/Acquisition Method Suffix Code Combinations	S
71	Acquisition Method/Acquisition Method Suffix Codes	S
72	Marine Corps Combat Essentiality Codes	S
73	Marine Corps Materiel Identification Codes	S
74	PICA/SICA Level of Authority Codes	S

CHAPTER 3
SECTION 10.3.1
TABLE NUMBER TO TABLE TITLE
CROSS REFERENCE

TABLE	TITLE	RESPONSIBILITY DLSC-
75	DAAS Reference Number Requisition NSN Selection Decision <i>Through Passthrough</i>	S
76	Return Code for DAAS Reference Number Requisition	S
77	Item Management Codes	S
78	Hi-Dollar Breakout Commodity Category Codes	S
79	Unit of Issue Conversion Factors	S
80	Reserved for Future Use	
81	Unit of Measurement Designations	S
82	Type of Cargo Code (DRN 9260)	S
83	Special Handling Codes (DRN 9240)	S
84	Air Dimension Codes (DRN 9220)	S
85	Air Commodity and Special Handling Codes (DRN 9215)	S
86	Less than Truckload/Carload Codes	S
87	Army Recoverability Codes	S
88	CAGE Designator Codes	S
89	CAGE KHN Transaction Line Numbers	S
90	Commerical and Government Entity Code (CAGE) NATO Commerical and Government Entity (NCAGE) Type Codes	S
91	Item Standardization Codes	S
92	Valid Item Standardization Code Combinations for Standard- ization Relationship	S
93	FSCs Authorized Item Standardization Code B	S
94	Item Standardization Code Authorized Specifications/Standards	S
95	Navy Issue, Repair, and/or Requisition Restriction Codes	S
96	Phrase Code Package Combination	S
97	Unit Price and Acquisition Advice Codes	S
98	Reserved for Future Use	

CHAPTER 3
SECTION 10.3.1
TABLE NUMBER TO TABLE TITLE
CROSS REFERENCE

TABLE	TITLE	RESPONSIBILITY DLSC-
99	Effective Date Processing Conflict Conditions	S
100	Phrase Code and Related Data	S
101	Data Transmission Control Codes	S
102	Special Materiel Content Codes	S
103	Source of Supply Codes	S
104	Activity Codes and Addresses for Authorized Originators, Submitters, RNAAC, and DIC Authorized for Submitting Activities	S
105	FLIS Document Identifier Codes	S
106	Reserved for Future Use	
107	Nonconsumable Item Material Support Codes	S
108	Phrase Code Correlation	S
109	Conflict Notification Codes	S
110	Pseudo Source of Supply Code (DRN 0133)	S
111	Navy Source of Supply Code (DRN 0135)	S
112	Effective Dated Transactions	S
113	AAC/SOS/SOSM Correlation	S
114	Criteria for Loading Sources of Supply Changes in DAAS IMM Record	S
115	Authorized Freight Data Submitters/Receivers	S
116	MOE Rule Status Codes	S
117	Depot Source of Repair Code (<i>DSOR</i>) to Maintenance Activity Cross Reference	S
118	File Maintenance Action Codes	S/V
119	Army Source of Supply Conversion	S
120	FLIS Segment Codes	S
121	Edit Criteria for Service-Peculiar CMD	S
122	<i>Reserved for Future Use</i>	

CHAPTER 3
SECTION 10.3.1
TABLE NUMBER TO TABLE TITLE
CROSS REFERENCE

TABLE	TITLE	RESPONSIBILITY DLSC-
123	Marine Corps Operational Test Codes	S
124	Marine Corps Physical Category Codes	S
125	Type of Special Processing Indicator Codes	S
126	Depot Source of Repair Code to Nonconsumable Item Management Support Code Compatibility	S
127	Coast Guard Inventory Account Codes	S
128	Coast Guard Reparability Codes	S
129	Navy Cognizance Code Bypass	S
130	Reparable Characteristics Indicator Code - DLA	S
131	<i>NATO Commerical and Government Entity Code/Foreign Governments (NCAGE/FG) Codification Bureau Codes</i>	S
132	<i>CAO/ADP Point Exception Processing Code</i>	S
133	ZIP Code, CAO Code, ADP Point Code Look-Up	S
134	DLSC/Foreign Governments Responsible for Assignment/ Maintenance of <i>O. E. Codes</i>	S
135	Reserved for Future Use	
136	Abbreviations Used in Connection with CAGE/NCAGEs	S
137	Card Identification Codes	S
138	Normal Source of Procurement	S
139	Mobilization Reserve Requirement	S
140	Special Packaging Requirement	S
141	Demand Indicator Codes	S
142	Types of Financial Management Control	S
143	Mandatory/Optional Data Elements for DIC LVA	S
144	Estimated or Actual Price Codes	S
145	LMD Effective Date Criteria for Concurrent Submittal of Item Management Decisions and CMD by Wholesale Managers	S
146	Reserved for Future Use	

CHAPTER 3
SECTION 10.3.1
TABLE NUMBER TO TABLE TITLE
CROSS REFERENCE

TABLE	TITLE	RESPONSIBILITY DLSC-
147	<i>Reserved for Future Use</i>	
148	<i>Reserved for Future Use</i>	
149	<i>Reserved for Future Use</i>	
150	Coast Guard Serial Number Control Code	S
151	Federal Condition Code (FCC)	S
152	Reserved for Future Use	
153	Reimbursement Codes	S
154	Service/Agency Designator Codes	S/V
155	Return Code RJ/LU Validation Criteria for DIC LCU	S
156	MOE Rules for DoD Service-Managed Cryptologic Items	S
157	Navy Issue, Repair and/or Requisition Restriction Code Error Table	S
158	Acquisition Advice Code Processing for Army Maintenance Action Code MS CMD	S
159	ADPE Identification Codes (ADPEC)	S
160	Precious Metals Indicator Codes (PMIC)	S
161	FSCs Requiring ADPE Identification Codes	S
162	Interchangeable and Substitutable Phrase Code Criteria Generation	S
163	Reserved for Future Use	
164	Reserved for Future Use	
165	Reserved for Future Use	
166	FSC/MOE Rule Change Indicator Codes	S
167	Reserved for Future Use	
168	NIMSC Effective Date Criteria	S
169	Reserved for Future Use	
170	<i>Reserved for Future Use</i>	
171	Tailored Data Chain Interrogations	R

CHAPTER 3
SECTION 10.3.1
TABLE NUMBER TO TABLE TITLE
CROSS REFERENCE

TABLE	TITLE	RESPONSIBILITY DLSC-
172	Reserved for Future Use	
173	Reserved for Future Use	
174	Service/Agency to MOE Code - Moe Rule Correlation	S
175	Transaction Status Codes (TSC) (DRN 0854)	S
176	Integrity Codes (DRN 0864)	S
177	Price Validation Codes (PVC) (DRN 0858)	S
178	Authorized Abbreviations	R
179	Hazardous Material Indicator Codes (HMIC) (DRN 2043)	S
180	<i>Reserved for Future Use</i>	
181	Criticality Code, Federal Item Identification Guide	S
182	<i>Packaging Data Elements</i>	S
183	DoD Debarment Proposal Initiators Symbol	S
184	Reserved for Future Use	S
185	Item Name/FIIG/RPDMRC Correlation	S
186	PICA/SICA CMD Compatibility	S
187	Valid MOE Rule Combinations	S
188	Valid MOE/MAC/LOA Combinations	S
189	Electrostatic Discharge Codes (ESDC)	S
190	Non-Approved Item Name Edit	S
191	Federal Supply Group/Federal Supply Class Edit	S
192	<i>Valid Demilitarization Codes and Controlled Inventory Item Codes Combinations</i>	S
193	FSCs Requiring Electrostatic Discharge Codes (ESDC)	S
194	<i>Reserved for Future Use</i>	
195	MOE Code to Valid Item Management Coding Activity (IMCA)	S

CHAPTER 3
SECTION 10.3.1
TABLE NUMBER TO TABLE TITLE
CROSS REFERENCE

TABLE	TITLE	RESPONSIBILITY DLSC-
196	<i>NATO Countries and Organizations - NATO and Foreign Government Activities that Require Collaboration on Cancel-Use (LKU) and Cancel-Invalid (LKV) Actions</i>	S
197	Type of CAGE/NCAGE Affiliation Codes	S
198	Common Numbering System Indicator Codes	S
199	Size of Business Codes	S
200	CAGE Primary Business Category Codes	S
201	Type of Business Codes	S
202	CAGE Request Reason Codes	S
203	Business Form Code	S
204	Taxpayer Identifier Exemption Codes	S
205	Type of Phone Number Codes	S
206	CAGE Country Codes	S
207	Department of Transportation Class Code	V
208	Department of Transportation Label Code	V
209	Department of Transportation Marking Code	V
210	Fire Fighting Groups	V
211	Hazard Symbol Code	V
212	Inhabited Building Distance, Hazard Classes/Divisions and Storage Compatibility Code	V

CHAPTER 3
SECTION 10.3.2
DATA RECORD NUMBER TO DATA CODE TABLE
CROSS REFERENCE

DRN	DATA ELEMENT NAME	TABLE NO.
2871	Acquisition Method Code	70 71
2876	Acquisition Method Suffix Code	70 71
2891	Recoverability Code - Marine Corps	57
2892	Recoverability Code - Army	87
2900	Reference Number Action Activity Code	5 104
2910	Reference Number Category Code	6 15 31 40
2920	Reference Number Format Code	1
2923	Reference Number Status Code	17
2930	Reimbursement Code	153
2933	Reparability Code - Army	65
2934	Reparable Characteristics Indicator Code - DLA	130
2943	Shelf Life Code	50 143
2948	Source of Supply Modifier Code	59 113
2959	Stores Account - Marine Corps	55
3050	Unit of Issue	53 79 143
3053	Unit of Issue Conversion Factor	79
3100	Valid Reference Number Combinations	8
3311	Combat essentiality Code - Marine Corps	72
3428	Hi-Dollar Breakout Commodity Category	78

CHAPTER 3
SECTION 10.3.2
DATA REDORD NUMBER TO DATA CODE TABLE
CROSS REFERENCE

DRN	DATA ELEMENT NAME	TABLE NO.
3505	Primary Inventory Control Activity Level of Authority	75 74 188
3690	Source of Supply Code	103 113
3708	Statistical Indicator Code	37
3720	Submitting Activity Code	104
3740	Output Mode/Media Code	10
3765	Air Force Budget Code - Management Data List	67
3843	Criticality Code, Federal Item Identification Guide	181
3890	Destination Code, Screening	23
3920	Document Identifier Code	105
3922	Document Identifier Code, Original Input	105
3990	Assigned Federal Supply Class (FSC)	191
4065	Federal Item Identification Guide	185
4075	Item Management Classification Activity (IMCA)	143
4080	Item Name Code	20 185
4126	Materiel Identification Code	73
4130	National Codification Bureau Code	9
4140	NATO <i>Commerical and Government Entity</i>	131
4180	NATO <i>Commerical and Government Entity</i> Codification Bu- reau	131
4210	Originating Activity Code	104
4235	Foreign/Domestic Designator Code	29
4238	Type of Organizational Entity Code	90
4535	Single/Multiple Output Code	11
4540	Deletion Reason Code	25
4672	Service/Agency Designator Code	154

CHAPTER 4
TABLE 9
NATIONAL CODIFICATION BUREAU CODES

A table of codes to identify the North Atlantic Treaty Organization (NATO) country or other foreign country which originally cataloged an item of supply.

CODE	COUNTRY	NOTE
00	United States	1
01	United States	1
11	(NATO Standard)	2
12	Germany	1
13	Belgium	1
14	France	1
15	Italy	1
16	<i>Czech Republic</i>	1
17	Netherlands	1
18	<i>South Africa</i>	
20, 21	Canada	1
22	Denmark	1
23	Greece	1
24	Iceland	1
25	Norway	1
26	Portugal	1
27	Turkey	1
28	Luxembourg	1
29	Argentina	
30	Japan	
31	Israel	
32	Singapore	
33	Spain	1
34	Malaysia	
35	Thailand	
36	Egypt	
37	South Korea	
43	Poland	
44	United Nations	1
66	Australia	
70	Saudi Arabia	
98	New Zealand	
99	United Kingdom	1

NOTES:

1. A NATO Country/or international organization.

CHAPTER 4
TABLE 9
NATIONAL CODIFICATION BUREAU CODES

2. An item of supply with an assigned stock number containing NCB Code 11 has been accepted internationally as a standard item.
3. See volume 12, Data Record Number (DRN) 4130.

CHAPTER 4
TABLE 17
REFERENCE NUMBER STATUS CODES

A code specifying whether and under which conditions manufacturer and reference number are authorized for procurement. For North Atlantic Treaty Organization/Foreign Government (NATO/FG) or activity code 9Z only (not applicable to U.S. Input/Output).

RNSC	EXPLANATION
A	<p>Manufacturer and reference number are authorized for procurement. Under this reference number items can be procured only from the manufacturer identified by the <i>NCAGE</i>.</p> <p>NOTE: This code may only be used for reference numbers originating from manufacturers' standards or catalogs or for copyrighted drawing numbers.</p>
B	<p>Manufacturer and/or reference number are not authorized for procurement.</p> <p>NOTE: This code may be used for obsolete or informative reference numbers only.</p>
C	<p>The reference number originates from a descriptive technical document of the product, which may be used as a procurement document without restrictions.</p> <p>The <i>NCAGE</i> specified for this reference number identifies the originating organization or agency of the document but not the supply source of the item.</p> <p>NOTE: This code is to be allocated to reference numbers originating from generally available specifications/standards or to drawing numbers for which the Government has separate property rights or for which the author does not claim any property rights.</p>
D	<p>Procurement authority of the manufacturer and reference number have not yet been checked.</p> <p>NOTE: This code is to be allocated to reference numbers still requiring checks on procurement authority.</p>
E	<p>The reference number originates from a descriptive technical document of the product, which, owing to contractual agreements, may only be used with restrictions as a procurement document.</p> <p>The <i>NCAGE</i> specified for this reference number identifies a government agency as originator or holder of user rights of the technical document but not the supply source of the item.</p> <p>NOTE: This code is to be allocated to reference numbers related to a technical document for which the procuring agency has the user rights owing to contractual arrangements. The user rights authorize the procuring agency to use the technical document for procurement purposes within the framework of the user rights contract.</p>
F	<p>The reference number denotes a technical document for a product which is subject to qualification. Any such product can only be procured from qualified manufacturers.</p>

CHAPTER 4
TABLE 17
REFERENCE NUMBER STATUS CODES

RNSC EXPLANATION

NOTE: This code is being related to reference numbers of items requiring safety of qualify criteria, determined subject to special authorization. The latter also applies to related supply sources.

H The reference number originates from a technical document describing the product; this document may, owing to special conditions, only be used as a procurement document for one manufacturer. The *NCAGE* given with the reference number identifies an agency as publisher or as a user of the technical documentation, not, however, the source of the item.

NOTE: This code identifies reference number of Specifications/Technical Data Packages consisting mainly of copyrighted technical data, e.g., drawings, and therefore authorized for procurement from one manufacturer only.

NOTE: See volume 12, Data Record Number (DRN) 2923 for format and definition.

CHAPTER 4
TABLE 19
COMMERCIAL AND GOVERNMENT ENTITY STATUS CODES

Applies to Commercial and Government Entity Codes (CAGEs) and NATO *Commerical and Government Entity (NCAGE)*.

CODE	APPLICABILITY	DEFINITION
A	CAGE/NCAGE	Active. Company currently in operation.
C	CAGE/NCAGE	Restraint. Use the CAGE Code indicated. (Do not use for cataloging purposes.)
D	CAGE	Fabricate. Use the CAGE Code or Company Name indicated. Fabricated CAGE codes are for DLSC internal use only. (DO NOT USE FOR CATALOGING PURPOSES.)
E	CAGE	Debarred. The company/entity shown is debarred, suspended or proposed for debarment as indicated on the GSA <u>List of Parties Excluded from Procurement Programs</u> . NOTE: At the time the company/entity's eligibility has been reinstated, the status code will be changed to "Y" to indicate that the contractor is now active, however, has not indicated their interest in resuming contracting with the Federal Government. The company/entity seeking to resume business must notify the contracting activity and DLSC of their new status. (DO NOT USE FOR CATALOGING PURPOSES.)
F	CAGE/NCAGE	Obsolete. Location of company unknown. Reference numbers currently recorded in the federal/NATO supply system.
H	CAGE/NCAGE	Obsolete. Company has been discontinued and/or CAGE/NCAGE no longer required. Reference numbers currently recorded in the federal/NATO supply system.
J	CAGE/NCAGE	Specialized Use. Active Specialized Use Record. Denotes the item of production recorded in the federal/NATO supply system is designed to certain industry wide specification(s)/standard(s).
K	CAGE/NCAGE	Specialized Use. Active Specialized Use Record. Denoting the item is produced or meets government designed specification/standard.
M	CAGE/NCAGE	Specialized Use. Active Specialized Use Record. CAGE/NCAGE is referenced to a special numbering system developed by the government and used in conjunction with the identification of cataloging data in the federal/NATO supply system.
N	CAGE/NCAGE	Cancelled. Cancelled without Replacement Record. Company is defunct and/or CAGE/NCAGE is no longer required. No reference numbers recorded in the federal/NATO supply system.

CHAPTER 4
TABLE 19
COMMERCIAL AND GOVERNMENT ENTITY STATUS CODES

CODE	APPLICABILITY	DEFINITION
P	CAGE/NCAGE	Cancelled. Cancelled Without Replacement Record. Location of company is unknown. No reference numbers recorded in the federal/NATO supply system.
R	CAGE/NCAGE	Cancelled. Cancelled with Replacement Record. Company discontinued and/or acquired/merged within successor.
T	CAGE	Specialized Use. Active Specialized Use Record. Joint venture. Company is a 50/50 partnership.
U	CAGE (Type F Only)	Restraint. Active Record with Restraint. Manufacturer's representative. Code is assigned to an organization that represents other various companies for various reasons. The company being represented will usually have their own specific CAGE code assigned. (Do not use for cataloging purposes.)
W	CAGE (Type F Only)	Restraint. Active Record with Restraint. CAGE code assigned to an individual employed by a company where that individual performs contracted work using company name separate from the company location. Address on this record will be different than the address of the company itself. (Do not use for cataloging purposes.)
Y	CAGE	Specialized Use. CAGE code assigned to a company still actively engaged in business operations, however, the company no longer wishes to be considered for federal contracting.

NOTE: See volume 12, Data Record Number (DRN) 2694.

CHAPTER 4
TABLE 26
LIMITED DISTRIBUTION CODES

A table of codes used to identify authorized submitters and/or recipients of file data for which limited distribution restrictions are applicable.

CODE	EXPLANATION AND APPLICABILITY CRITERIA	DoD CATALOG ACTION SINGLE SUBMITTER	AUTHORIZED INTERROGATION SUBMITTER
0	Identifies file data for which data distribution restrictions do not apply.	- -	- -
1	Identifies file data for nuclear ordnance items <i>and Special Operation Command (USSO-COM) items</i> controlled by the Field Command, Defense <i>Special Weapons</i> Agency (Nuclear Ordnance Cataloging Office (<i>NOCO</i>), Kirtland AFB, New Mexico - Activity Code XA).	XA	BF JF SA SC XA XB XJ 98

These data will be identifiable when one or more of the following conditions exist in the item record:

1. Activity XA is recorded as DoD catalog action single submitter.
2. National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.
3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity (*CAGE*) Code 57991, 67991, 77991, 87991 *or IUSSI*.
4. An approved Item Name Code (*INC*) of 97991 for item name AOCO *or INC 07991 for item name SOCO* is recorded against a Federal Item Identification (FII).

CHAPTER 4
TABLE 26
LIMITED DISTRIBUTION CODES

EXPLANATION AND CODE APPLICABILITY CRITERIA	DoD CATALOG ACTION SINGLE SUBMITTER	AUTHORIZED INTERROGATION SUBMITTER
O Identifies file data for which the characteristics description of an FII (DD 146) is security classified. This portion of the record can only be obtained from the responsible cataloging activity. The DD 635 (EAM) portion of the item record is not security classified and normal distribution rules apply.		
S Identifies an NSN for which all related data is security classified. Data output will be limited to a notification that the item record is security classified.		

NOTES:

1. Activity codes and destination codes are based on current code structures and are subject to change to reflect the codes established in the Organizational Entity (O.E.) Sector .
2. See volume 12, Data Record Number (DRN) 4645 for format and definition.
3. The above data submitter/receiver criteria will eventually be cited in the O.E. Sector.

CHAPTER 4
TABLE 38
DEMILITARIZATION CODES

A table of codes instructing the user on method and degree of demilitarizing items when required.

CODE	EXPLANATION
A	Non-MLI (Munitions List Item) -- Demilitarization not required.
B	MLI -- Demilitarization not required. Trade Security Controls (TCS), required at disposition.
C	MLI -- Remove and/or demilitarize installed key point(s) as prescribed in Defense Demilitarization Manual (DoD 4160.21-M-1), or lethal parts, components, and accessories.
D	MLI -- Demilitarize by mutilation (total destruction of item and components) by melting, cutting, tearing, scratching, crushing, breaking, punching, neutralizing, etc. (As an alternate, burial and deep-water dumping may be used when authorized by the DoD Demilitarization officer.)
E	MLI -- Demilitarization instructions to be furnished by the DoD Demilitarization Program Office.
F	MLI -- Demilitarization instructions to be furnished by item/technical manager.
G	MLI Demilitarization Required -- AEDA. Demilitarization, and, if required, declassification and/or removal of sensitive marking or information, will be accomplished prior to physical transfer to a DRMO. This code will be used for all AEDA items including those which also require declassification and/or removal of sensitive markings or information.
P	MLI (Security Classified Item) -- Declassification, and any other required demilitarization, and removal of any sensitive markings or information will be accomplished prior to accountability or physical transfer to a DRMO. This code will not be assigned to ammunition, explosive and dangerous articles (AEDA) items.
Q	Strategic List Item (SLI) -- Demilitarization not required. SLI are non-MLI and are identified and licenced by the Department of Commerce through the Export Administration Regulations(EAR), 15 CFR, and indicated on the Commerce Control List (CCL), Part 799.1. Each CCL entry is preceded by a 5-digit Export Control Classification number (ECCN) and those ECCNs ending in the letter "A" or "B" are defined by DoD as SLI. These items are subject to Import Certification and Delivery Verification (IC/DV) control and othr Trade Security Controls at disposition.

NOTES:

1. The Demilitarization Code is mandatory when the Major Organizational Entity preestablished in the MOE Rule table is a Military Service or Defense Agency manager recorded Primary/SecondaryInventory Control Activity (PICA/SICA) (activity code AC through XC, XF through XW).

CHAPTER 4
TABLE 38
DEMILITARIZATION CODES

2. The Demilitarization Code is not required when the MOE preestablished in the MOE Rule table is a Civil Agency (numeric activity code) PICA/SICA on submitted MOE Rule Number. However, if the Civil Agency is supporting a Military Service, the DEMIL Code is required (activity code of AC through XC, XF through XW as the PICA/SICA on submitted MOE Rule Number).
3. The Demilitarization Code is not required when the MOE preestablished in the MOE Rule table is a foreign country (activity code prefixed by a W, Y or Z on the submitted MOE Rule Number).
4. The Demilitarization Code will not be included in input or output for a Permanent System Control Number (PSCN). This data element will be included on output when recorded in the DLSC files. When the Demilitarization Code is not applicable, the field will be left blank.
5. See volume 12, Data Record Number (DRN) 0167 for format and definition.
6. Codes for Department of Energy (DOE) Special Design and Quality-Controlled items under management control of the Defense *Special Weapons* Agency (*DSWA*) (identified by CAGE Code 87991) in the Defense Logistics Services Center FLIS data base will be assigned and processed in accordance with DOE-*DSWA* TP 100-1, Supply Management of Nuclear Weapons Materiel.
7. DEMIL Codes H,J,K,L,M,N and X were removed from this table as they are no longer valid Codes for input per DoD 4160.21-M-1. When performing maintenance actions please review these codes.

GENERAL NOTE:

Codes and explanations are in accordance with DoD 4160.21-M-1.

CHAPTER 4
TABLE 47
ACTIVITY CODES AND MESSAGE
ADDRESSES FOR FLIS USERS

ACTIVITY CODE	ADDRESS
AC	USA CHEM RES DEV AND ENG CEN ABRDN PRVN GRND MD ATTN: SMCCR-SPT-S
AJ	USA AVIATION AND TROOP COMMAND (TROOP) ST LOUIS MO ATTN: (.)
AM	CDRUSAMMA FTDETRICKMD ATTN: SGMMA-OD
AN	USA MAT COMD CAT DATA ACT NEW CUMBERLAND PA ATTN: AMXCA-BT
AX	<i>DSCC</i> COLS OH ATTN: <i>DSCC-BP</i>
AZ	USA TANK AUTO COMD WARREN MI ATTN: AMSTA-FC
BD	USA MSL COMD RDSTN ARS AL ATTN: AMSMI-LC-MM-C
BF	USA ARM MUN AND CHEM COMD ROCK ISL IL 61299 ATTN: AMSMC-MMC/AMSMC-DSC-L
BS	EXECUTIVE DIRECTOR LOGISTICS SUPPORT ACTIVITY ATTN: AMCLS-C
CA	EXECUTIVE DIRECTOR LOGISTICS SUPPORT ACTIVITY ATTN: AMCLS-C
CD	EXECUTIVE DIRECTOR LOGISTICS SUPPORT ACTIVITY ATTN: AMCLS-C
CL	USA COMMUNICATIONS - ELECTRONICS COMD AND FORT MONMOUTH FT MONMOUTH NJ ATTN: AMSEL-LC-LM-L

CHAPTER 4
TABLE 47
ACTIVITY CODES AND MESSAGE
ADDRESSES FOR FLIS USERS

ACTIVITY CODE	ADDRESS
CM	USA CECOM SEC LOG ACT FT HUACHUCA AZ ATTN: SELCL-EP
CT	USA AVIATION AND TROOP COMMAND (AIR) USA TROOP SUPPORT AND AVIATION SYSTEMS COMD ST LOUIS MO ATTN: (.)
CU	CDR USA IMMC WARRENTON VA ATTN: SELIM-PP
CX	DSCR RCHMD VA ATTN: DSCR-RZS
CY	DPSC PHIL PA ATTN: DPSC-L
CZ	DPSC PHIL PA ATTN: DPSC-S
D2	NATICK RES DEV AND ENG CEN NATICK MA ATTN: STRNC-EMSS
D3	USA COMMUNICATIONS-ELECTRONICS COMD AND FORT MONMOUTH FT MONMOUTH NJ ATTN: AMSEL-PP-EMS
D4	USA BELVOIR RES DEV AND ENG CEN FT BELVOIR VA ATTN: SATBE-TS
D6	USA ARM RES AND DEV CEN DOVER NJ ATTN: SMCAR-ESC-AS
EN	USA SECURITY ASSISTANCE COMMAND NEW CUMBERLAND PA ATTN: AMSAC-OL-LS
ER	USA INFO SYS COMD USA COMMUNICATIONS COMD FT HUACHUCA AZ ATTN: AS-LOG-LO-SC
GH	NAVICP MECH PA ATTN: CODE 10421
GP	NAVICP PHIL, PA ATTN: CODE M0424
GR	NAV TRN EQPT CTR ORLANDO FL ATTN: CODE 432
HD	NAVICP MECH PA ATTN: CODE 054
HD	NAVICP MECH PA ATTN: CODE M0424

CHAPTER 4
TABLE 47
ACTIVITY CODES AND MESSAGE
ADDRESSES FOR FLIS USERS

ACTIVITY CODE	ADDRESS
*	WARNER-ROBINS ALC ROBINS AFB GA ATTN: MMMS
TK	AFLC LMSC WPAFB OH ATTN: SHCC (D043B)
TS	HQ AFALC/LSE WRIGHT-PATTERSON AFB OH
TT	AFMLO FREDERICK MD FOR-R
TU	HQ CASC MMM BATTLE CREEK MI
TW	HQ CASC SCP BATTLE CREEK MI
TX	DESC DAYTON OH ATTN: DESC-SP
UP	DIR DLA ALEX VA ATTN: DLAO
*	DIR DLA ALEX VA ATTN: DLA-MM
UU	DEFENSE DEPOT ODGEN UT ATTN: DDOU-OM
UX	DDMPEC BUILDING 09 MECH PA
U0	DEFENSE AUTO ADDRESS SYSTEM OFFICE GENTILE AF STATION DAYTON OH ATTN: DAAS-VR
U3	DAASO GENTILE AF STATION DAYTON OH DAAS-VL
U5	CDR DISC 700 ROBBINS AVE PHIL PA ATTN: DISC-SC
U6	DASSO WESTERN DIV DEFENSE DEPOT TRACY CA
U7	DRMS BATTLE CREEK MI ATTN: DRMS-OA
XA	FIELD COMD DSWA NUCLEAR ORD CAT OFC KIRTLAND AFB NM
XB	FIELD COMD DSWA KIRTLAND AFB NM ATTN: FCLMC
XD	DSCR RICHMOND VA ATTN: DSCR-RZS

CHAPTER 4
TABLE 47
ACTIVITY CODES AND MESSAGE
ADDRESSES FOR FLIS USERS

ACTIVITY CODE	ADDRESS
XF	CO GARD SUPCEN CURTIS BAY, MD//CODE 4230//
XH	CO GARD AR&SC ELIZABETH CITY NC//ATTN: SIS//
XJ	<i>US Special Operations Command ATTN: SOAC-DIS</i>
XN	NATIONAL SECURITY AGENCY, FT GEORGE G MEADE, MD ATTN: L111
XP	NATIONAL SECURITY AGENCY, FT GEORGE G MEADE, MD ATTN: L111
XZ	MILITARY TRFC MGMT COMD DA WASH DC ATTN: MT-INN-C
48	DOT FAA OKLA CITY OK ATTN: AAC 490
54	VA DATA PROCESSING CENTER AUSTIN TX ATTN: 397A
75	GSA FSS OPERATIONS SUPPORT DIV ARLINGTON VA/FCSP//

* No activity code assigned

CHAPTER 4
TABLE 51
MAJOR ORGANIZATIONAL ENTITY CODES

CODE	IDENTIFICATION	CODE	IDENTIFICATION
AA	Office of the Secretary of Agriculture	KK	Office of the Secretary of Interior
BA	Office of the Secretary of Labor	KL	Bureau of Land Management
CA	National Oceanographic and Atmospheric Administration	KM	Bureau of Mines
CB	Bureau of the Census	KP	National Park Service
CM	Maritime Administration	KR	Bureau of Reclamation
CS	National Bureau of Standards	KX	Bonneville Power Administration
DA	Department of the Army	KY	Southeastern Power Administration
DF	Department of the Air Force	KZ	Southwestern Power Administration
DG	National Security Agency	LM	Library of Congress
DH	Defense <i>Special Weapons</i> Agency	LP	Government Printing Office
DL	Defense Intelligence Agency	MM	Office of the Secretary of Housing & Urban Development
DM	U.S. Marine Corps	OA	Sweden
DN	Department of the Navy	OB	Austria
DP	Defense Mapping Agency	OC	Yugoslavia
DR	Defense Logistics Agency	OD	Colombia
DS	Defense Logistics Agency	OE	Honduras
DZ	DoD Dependent Schools (DoDDS)	OF	El Salvador
EC	Interstate Commerce Commission	OG	Trinidad-Tobago
EF	Office of Economic Opportunity	OH	Surinam
EX	Central Intelligence Agency	OJ	Paraguay
FC	Bureau of Prisons	OK	Uruguay
FD	Federal Bureau of Investigation	OL	Peru
FF	Office of the Attorney General	OM	Ecuador
GE	Federal Aviation Administration	ON	Guatemala
GG	Office of the Secretary of Transportation	OP	Dominican Republic
GH	Federal Railroad Administration	OQ	Nicaragua
GP	U.S. Coast Guard	OR	Bolivia
HD	Food and Drug Administration	OS	Costa Rica
HH	Office of the Secretary of HEW	OT	Lebanon
HJ	National Institutes of Health	OU	Oman
HK	Health Services Administration	OV	Qatar
HS	Social Security Administration	OW	Bahrain
IB	Kenya	OX	United Arab Emirates
IC	Jordan	OY	Burma
ID	Venezuela	OZ	Cameroon
KF	U.S. Fish and Wildlife Service	O2	Mali
KG	Geological Survey	O3	Somalia
KJ	Bureau of Indian Affairs	O4	Tunisia
		O5	Zaire

CHAPTER 4
TABLE 51
MAJOR ORGANIZATIONAL ENTITY CODES

CODE	IDENTIFICATION	CODE	IDENTIFICATION
O6	Haiti	YI	NATO Maintenance and Supply Agency (NAMSA) as NSSN Assigning Activity
O7	Panama	YJ	Singapore
O8	Ghana	YK	Kuwait
QE	Bureau of Engraving and Printing	YL	Switzerland
QH	Bureau of Accounts	YM	Sudan
QM	Bureau of the Mint	YN	Chile
QN	Internal Revenue Service	YP	Morocco
QU	Office of the Treasurer of the United States	YQ	Egypt
RA	National Weather Service	YS	Saudi Arabia
SA	Bureau of Administration Department of State	YT	Indonesia
TD	Department of Energy	YV	Peoples Republic of China
TG	General Services Administration	YW	Malaysia
TJ	District of Columbia Government	YX	Mexico
TV	Tennessee Valley Authority	YY	Thailand
T1	National Aeronautics and Space Administration	ZA	Australia
T8	Panama Canal Company	ZB	Belgium
UE	Smithsonian Institution	ZC	Canada
UL	U.S. Information Agency	ZD	South Africa
U2	Committee on Purchase of Blind-Made Products	ZE	New Zealand
VA	Veterans Administration	ZF	France
WA	United Nations	ZG	Germany
WC	Czech Republic	ZH	South Korea
WP	Poland	ZJ	Japan
WW	Environmental Protection Agency	ZK	United Kingdom
WX	NATO Maintenance and Supply Agency (NAMSA) for NATO MCRL Data	ZM	Philippines
XF	U.S. Postal Service - Procurement & Supplies Department	ZN	Netherlands
YA	Brazil	ZO	Pakistan
YB	Spain	ZP	Portugal
YD	Israel	ZR	Italy
YE	Republic of China	ZS	Denmark
YF	Argentina	ZT	Norway
		ZU	Greece
		ZW	Turkey
		ZX	NATO Maintenance and Supply Agency
		ZY	Logistics Working Group F-104
		ZZ	United States of America

CHAPTER 4
TABLE 54
MARINE CORPS MANAGEMENT ECHELON CODES

A two-position alphanumeric code used by the Marine Corps to designate the relationship of the item of supply to materiel management, acquisition, and supply distribution within the Marine Corps. Consists of two parts:

Position 1 -Management Codes
Position 2 -Echelon Codes

MANAGEMENT CODES

CODE	MATERIEL CATEGORY	MANAGEMENT AGENCY
A	Automotive Materiel	Army Tank-Automotive Command (TACOM)
C	Construction Materiel	Defense Supply Center <i>Columbus</i> (DSCC)
E	Electronics Materiel	Defense Electronics Supply Center (DESC)
F	Petroleum Products	Defense Fuel Supply Center (DFSC)
G	General Property Materiel	Defense Supply Center <i>Richmond</i> (DSCR)
I	Industrial Materiel	Defense Industrial Supply Center (DISC)
M	Medical Materiel	Defense Personnel Support Center (DPSC)
P	Subsistence (Perishable)	Defense Personnel Support Center (DPSC)
R	Industrial Plant Equipment	Defense Industrial Plant Equipment Center (DIPEC)
S	Subsistence (Non-Perishable)	Defense Personnel Support Center (DPSC)
T	Clothing and Textiles	Defense Personnel Support Center (DPSC)

MARINE CORPS-MANAGED FEDERAL SUPPLY GROUP OR CLASS

1	Ammunition and Ordnance Materiel	10; 11; 12; 13 except 1336, 1337, 1338; 2350; 3470; 4925; 4931; 4933; 6650
2	Support Vehicles and Equipment	17, 23 except 2350, 25, 26, 28, 29, 4210, 4910, 6545
3	Engineer Materiel	19; 20; 22; 24; 30; 32; 34 except 3470; 36; 37; 38; 41; 42 except 4210; 43; 45; 46; 47; 48; 4930; 54; 56; 62; 66 except 6625, 6650, 6660, 6665; 67; 68
4	Communications/Electronics Materiel	5445, 58, 59, 60, 61, 6625, 6660, 6665
5	General Property Materiel	15; 16; 18; 31; 35; 39; 40; 44; 49 except 4910, 4925, 4930, 4931, 4933, 4935; 51; 52; 53; 63; 65 except 6545; 69; 70; 71; 72; 73; 74; 75; 76; 77; 78; 79; 80; 81 except 8140; 83; 84; 85; 87; 88; 89; 91; 93; 94; 95; 96; 99
6	Guided Missiles and Equipment	1336, 1337, 1338, 14, 4935, 8140

CHAPTER 4
TABLE 54
MARINE CORPS MANAGEMENT ECHELON CODES

CODE	MATERIEL CATEGORY	MANAGEMENT AGENCY
N	Self-service Stores	Management Code N is assigned to items upon transfer and replaces the regularly assigned Management Code. It is assigned for the sole purpose of simplifying stores accounting and has no management significance beyond this point. This code is not assigned in the FLIS data base.
0	GSA Materiel	Items cataloged by the Marine Corps and managed by the General Services Administration.
V	Commissary	98

ECHELON CODES

CODE	ECHELON ACQUIRING STOCK	REMARKS
1	ICP	All Marine Corps-managed items which have not been assigned to integrated materiel management and which are centrally managed by the inventory control point on a system-wide basis.
2	ICP/DSSC	Marine Corps-managed Recoverability Code D items and Defense Logistics Agency (DLA)/TACOM/GSA items which the integrated manager has not decontrolled.
3	Headquarters Marine Corps (HQMC)	All Marine Corps-managed items managed by the ICP on a system- wide restrictive basis.
4	ICP/DSSCs	Marine Corps/Defense/Integrated Materiel Manager (IMM) items which have been decontrolled by the inventory managers for local procurement.
5	DSSCs/Local	Non-standard, non-stock type items. These items are not recorded in the centralized supply system records and are decontrolled for local procurement of general issue requirements. No system or ICP-controlled requirement exists.
6	ICP/DSSCs	Weapon system-oriented consumable items assigned to another Service/Agency for integrated materiel management which are managed by the ICP on a complex basis and which have not been decontrolled by the Integrated Materiel Manager.

CHAPTER 4
TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
L1	LEVEL 1
M1	Military Sealift Command Unique Components
N1	Navigation
P1	PERISCOPES
Q1	SONAR POOL
R1	Radar
S1	Surface Ship Level I Material
T1	Trident Test Equipment for TRIDENT SSBMs
V1	V-22 AIRCRAFT ENGINE T406-AD-400
X1	NUCLEAR POWER
A2	Auxiliary
E2	Electrical
G2 TF40B	Special Support Equipment
Q2	SONAR Pool
R2	Electronic Warfare (EW) and Electronic Support Measures (ESM) Systems
S2	UNIQUE SONAR SYSTEMS (AN/BQR-15, 19, 21, T4)
X2	NUCLEAR REACTOR PLANT ITEMS
H2	Hull
P2	Propulsion
T2	TRIDENT Unique Configurations
V2	MV-22A Aircraft
D3	501K-17 Gas Turbine Engine
A3	Auxiliary, AERP
C3	Combat Direction
X3	OTHER NUCLEAR REACTOR PLANT ITEMS
E3	Electrical, AERP
F3 T-10205-100B	Gas Turbine Assembly
G3 TF40B	Ancillary Equipment
H3	Hull, AERP (Advance Equipment Repair Program)
P3	Propulsion, AERP
Q3	Item that supports a Level 1 or SUBSAFE critical system that has undergone quality assurance during the acquisition process.
R3	Exterior Communications
S3	Submarine Communications
X4	NUCLEAR STANDARD NAVY VALVES
A4	ASW and Undersea Warfare Systems
E4 ME831-800	Gas Turbine Assembly
F4 T-10205-100B	Special Support Equipment
G4 T-62T-40-7	Gas Turbine Assembly
R4	Interior Communications

CHAPTER 4
TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
A5	Surface Warfare Systems
E5 ME831-800	Special Support Equipment
F5 T10205-100B	Ancillary Equipment
G5 T62T-40-7	Special Support Equipment
R5	Submarine Electromagnetic Sensors
X5	Naval Nuclear Reactor Plant (NNRP) component level material under the technical cognizance of NAVSEA (Code 08) but managed by SPCC. This SMIC contains all component level nuclear material not qualifying for "X1 and X4" SMIC assignments.
E6 ME831-800	Ancillary Equipment
F6 T-62T-40-7	LCAC Auxiliary Power Unit
G6 T-62T-40-7	Ancillary Equipment
R6	Acoustic and ACINT Systems
A7	PHM Unique Items
A8	AV-8BN Night Attack Harrier
F8	AN/ANS 139 AIRCRAFT INERTIAL NAVIGATION SYSTEM
A9	Consolidated Automated Support System (CASS); USM-636 Electrical Equipment Test System
P9	Phoenix-Air to Air Missile

2. KIN (Kit Identification Number). The following codes have been assigned for use with KINs to identify kits in support of equipments, material, etc.:

CODE	EQUIPMENT
EB	Attack Aircraft (E2)
GV	VAST Modification Kits
GY	VAST Interface Devices
TU	LM 2500 Gas Turbine Engine
TV	LM 2500 Special Support Equipment
TW	LM 2500 Ancillary Equipment
UB	501K-17 Gas Turbine Engine
UC	501K-17 Special Support Equipment
UD	501K-17 Ancillary Support Equipment
US	Dynamic Component Change H-46
UT	Dynamic Component Change H-53
UU	Dynamic Component Change H-1

CHAPTER 4
TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	EQUIPMENT
UV	Dynamic Component Change H-2
UW	Dynamic Component Change H-3
VB	CFM56-2A Engine, Model Code 456-GE-2A for E-6A Aircraft
WA	Drone Aircraft QF-9G
WB	Drone Aircraft QF-9J
WC	Drone Aircraft QT-33A
WD	Drone Aircraft QF-4B
WE	Drone Aircraft QF-86
WF	Drone Aircraft QF-8
XL	Clothing and Survival
XM	Target Control Systems
YA	Power Target System AQM-37A
YB	Power Target System BQM-34A
YC	Power Target System BQM-34E
YD	Power Target System MQM-74A
YE	Power Target System AQM-34C
YF	Power Target System AQM-36
YG	AFC - 50 BQM-74C Target Drone Kit
YZ	Misc. Kit Applications
ZA	Towed Target Systems A/A 47N-3
ZB	Towed Target Systems A/A 37U-15
ZC	Towed Target Systems RMU-8A
ZD	Towed Target Systems TDU-22 B
ZE	Towed Target Systems TDU-22A/B
ZF	Surface Moving Targets QM-56
ZG	Surface Moving Targets QM-41A3
ZH	Catapult Change Kit CE 1-3
ZJ	Arresting Gear Change Kits M 21
ZK	SATS (Short Airfield for Tactical Support) Visual Landing Aids
ZL	SATS Earth Anchor Installation Change Kits
ZM	SATS Packaging Change Kits
Q4	Sonar Components PMS 409
U2	Dynamic Change Technical Directive Compliance Kits H-60
U3	H-60 T-700 Engine Tech. Directive Compliance Kit

NOTE: See volume 12, Data Record Number (DRN) 2834.

CHAPTER 4
TABLE 61
CONTROLLED INVENTORY ITEM CODES

A table of codes indicating the security classification and/or security risk or pilferage controls for storage and transportation of DoD assets. These codes and the explanation of each code are as follows:

a. **CLASSIFIED ITEMS CODE:** A code indicating the materiel requires protection in the interest of national security in accordance with the provisions of DoD 5200.1-R, Information Security Program.

CODE	EXPLANATION
A	Confidential - Formerly Restricted Data
B	Confidential - Restricted Data
C	Confidential
D	Confidential - Cryptologic
E	Secret - Cryptologic
F	Top Secret - Cryptologic
G	Secret - Formerly Restricted Data
H	Secret - Restricted Data
K	Top Secret - Formerly Restricted Data
L	Top Secret - Restricted Data
O	Item contains naval nuclear propulsion information; disposal and access limitations are identified in NAVSEAINST C5511.32. Store and handle in a manner which will preclude unauthorized access to this material.
S	Secret
T	Top Secret
U	Unclassified
7	Item assigned a Demilitarization Code other than A, B or Q for which another CIIC is inappropriate. The loss, theft, unlawful disposition, and/or recovery of an item in this category will be investigated in accordance with DoD 4000.25-2-M and DoD 7200.10-M.
9	This code identifies an item as a Controlled Cryptographic Item (CCI). CCI is described as secure telecommunications or information handling equipment, associated cryptographic component, or other hardware item which performs a critical COMSEC function. Items so designated are unclassified but controlled, and will bear the designation "Controlled Cryptographic Item or CCI."

CHAPTER 4
TABLE 61
CONTROLLED INVENTORY ITEM CODES

NOTE: Codes for Department of Energy (DOE) Special Design and Quality-Controlled items under management control of the Defense *Special Weapons* Agency (DSWA) (identified by CAGE Code 87991) in the Defense Logistics Services Center FLIS data base will be assigned and processed in accordance with DOE-DSWA TP 100-1, Supply Management of Nuclear Weapons Materiel.

b: SENSITIVE ITEMS CODE: Material which requires a high degree of protection and control due to statutory requirements or regulations, such as narcotics and drug abuse items; precious metals; items which are of high value, highly technical or of a hazardous nature; and small arms, ammunition, explosives and demolition material.

CODE	EXPLANATION
1	Highest Sensitivity (Category I) - Nonnuclear missiles and rockets in a ready-to-fire configuration (e.g., Hamlet, Redeye, Stinger, Dragon, LAW, Viper) and explosive rounds for nonnuclear missiles and rockets. This category also applies in situations where the launcher (tube) and the explosive rounds, though not in a ready-to-fire configuration, are jointly stored or transported.
2	High Sensitivity (Category II) - Arms, Ammunition and Explosives.
3	Moderate Sensitivity (Category III) - Arms, Ammunition and Explosives.
4	Low Sensitivity (Category IV) - Arms, Ammunition and Explosives.
5	Highest Sensitivity (Category I) - Arms, Ammunition and Explosives with a physical security classification of Secret.
6	Highest Sensitivity (Category I) - Arms, Ammunition and Explosives with a physical security classification of Confidential.
8	High Sensitivity (Category II) - Arms, Ammunition and Explosives with a physical security classification of Confidential.
Q	A drug or other controlled substance designated as a Schedule III, IV, or V item, in accordance with the Controlled Substance Act of 1970. Other sensitive items requiring limited access storage.
R	Precious Metals, a drug or other controlled substance designated as a Schedule I or II item, in accordance with the Controlled Substance Act of 1970. Other selected sensitive items requiring storage in a vault or safe.
\$	This code identifies Nuclear Weapons Use Control (UC) Ground Equipment which is CIIC unclassified but may require special controls. Use Control Ground Equipment is described as recoders, verifiers, adapters, power supplies, cables, programmers, monitors, controllers, code processors, power converters, computers and data modules which perform a Nuclear Weapon Use Control Function.

NOTE: CIIC \$ is not a valid input code for FLIS. This code is unique to DNA system only.

CHAPTER 4
TABLE 61
CONTROLLED INVENTORY ITEM CODES

NOTE: Items coded 5, 6, or 8 will be stored and transported in accordance with the provisions of DoD 5100.76-M or DoD 5200.1-R, Information Security Program, whichever is more stringent.

NOTE: *Small Arms weapon components, such as silencers, mufflers and noise suppression devices will be treated as Category II items. (Reference: DoD 5100.76-M. Appendix A, paragraph C1 (ARMS (Category II), page A-2*

NOTE: *Small Arms major subparts, such as frame(s) and receiver(s), will be treated as Category II items. (Reference: DoD 5100.76-M. Chapter 4, page 4-2 Table 1)*

NOTE: *Barrels and Major Subassemblies WILL be protected as Category IV Arms. (Referencr: DoD 5100,76-M. Chapter 4, page 4-2. Table 1)*

c. **PILFERAGE CODE:** A code indicating the material has a ready resale value or civilian application for personal possession and, therefore, is especially subject to theft.

J Pilferage - Pilferage controls may be designated by the coding activity to items coded U (Unclassified) by recording the item to J.

Coding activities may further categorize pilferage items by using the following codes:

CODE	EXPLANATION
I	Aircraft engine equipment and parts
M	Handtools and shop equipment
N	Firearms
P	Ammunition and explosives
V	Individual clothing and equipment
W	Office machines
X	Photographic equipment and supplies
Y	Communication/electronic equipment and parts
Z	Vehicular equipment and parts

NOTE: See volume 12, Data Record Number (DRN) 2863 for format and definition.

CHAPTER 4
TABLE 66
AIR FORCE MATERIEL MANAGEMENT AGGREGATION CODES (MMAC)

A two-position alphabetic code (AA thru ZZ) authorized to identify specific items (National Stock Numbers) to be managed by a specific manager. MMACs apply to: (1) systems, (2) programs, (3) aggregation to related equipment, and (4) selected Federal Supply Classes (FSCs).

AF		
CODE	ACTIVITY	DEFINITION
AA	TG	AIM-4
AB	TG	AIM-9 (Side Winder)
AC	TA	GM-16/LV-3 Atlas
AD	TA	Space Support Program (SSP)
AE	SU	LGM-25C/LV-4 (TITAN II)
AF	TA	Space Transportation System
AG	SU	LR-59 Aerojet Engine & Components
AH	SU	LGM-30 Minuteman
AI	SU	Advanced Intercontinental Ballistic Missile (MX)
AJ	SU	Aerojet Engines & Components LR-87, LR-91
AK	TG	AGM-12/ATM-12 (Bullpup)
AL	TG	Advance Medium Range Air-To-Air Missile
AM	SE	Containers for Non-Aircraft Engines (FSC 8145)
AN	SX	Containers for OCALC-Managed Jet Engines (FSC 8145)
AO	TG	AGM-88 Highspeed Anti-Radiation Missile (HARM)
AP	SE	Containers for Reciprocating Aircraft Engines (FSC 8145)
AQ	SU	Ammunition and Explosives
AR	TG	TACIT Rainbow AGM/136A Missile System
AS	SE	Containers for SAALC-Managed Jet Engines (FSC 8145)
AT	SX	Advanced Cruise Missile Integration (ACMI)
AV	SU	Small ICBM System
AW	SX	Airborne Warning and Control System (AWACS) 411L
AX	SE	Aircraft Maintenance Equipment
AY	TG	Fire Control and Bombing Systems
AZ	SE	Miscellaneous Aircraft Accessories and Systems
BC	SE	C-131/T-29 Samaritan/Flying Classroom
BD	SE	U-10 Courier
BF	SU	F-4 (Phantom II)
BG	SU	Parts Common, McDonnell (FSC 1560)
BH	SE	F-102 Delta Dagger
BI	TG	UV-18B Aircraft
BJ	TA	F-111
BK	SE	F-106 Delta Dart
BL	TG	AIM-7 (Sparrow)
BM	TA	Defense Meteorological Satellite Program

CHAPTER 4
TABLE 66
AIR FORCE MATERIEL MANAGEMENT AGGREGATION CODES (MMAC)

AF		
CODE	ACTIVITY	DEFINITION
BN	TA	A-1 Skyraider
BO	SX	Breathing Oxygen Systems and Components
BP	SE	U-17 Includes Map Cessna 150/180
BR	TA	FB-111
BT	TG	Fire Fighting Equipment
BU	TG	Personal Safety Equipment
BX	SE	C-7A (CV-2) Caribou
BY	TG	Airborne Communication Equipment
BZ	TG	H-53 Seastallion
CA	SJ	Communications Security (COMSEC) Serialized Control Item
CB	SE	F-104G Starfighter
CC	TG	Electronic Support System for E-3 Aircraft
CD	SU	WS314A MK1 MOD O Guided Weapon (Walleye)
CE	SJ	<i>Intel Products</i>
CF	TG	C-23 Aircraft
CG	SE	O-2A Cessna Super Skymaster
CH	TG	AGM-78A, ATM-78A
CI	SJ	Cryptologic Item other than Communications Security (COMSEC) Items
CJ	SX	AGM-69 SRAM
CK	SX	OC-ALC Serial Control for CCI
CL	SE	SA-ALC Serial Control for CCI
CM	SC	Nuclear Ordnance Materiel
CN	SX	TF-41 Engine
CO	SU	OO-ALC Serial Control for CCI
CP	TA	Micro-Wave Command Guidance Program (AN/UPQ-3)
CQ	SE	C-9A (Nightingale)
CR	TA	SM-ALC Serial Control for CCI
CS	SJ	Communications Security (COMSEC) other than Serialized Control Item
CT	TG	463L Materiels Handling System
CU	TG	Miscellaneous Classes (Potential Custodian)
CV	TA	Miscellaneous Classes (Potential Custodian)
CW	TG	Airborne Radar and Miscellaneous Electronic Equipment
CX	TG	Airborne Communications and Navigation Equipment
CY	TG	WR-ALC Serial Control for CCI
CZ	TA	440L HF Forward Scatter Radar
DB	SE	Parts Common, Douglas, (FSC 1560)
DC	SE	C-47/C-117 Skytrain
DE	SE	C-54 Skymaster
DF	TG	H-34 Choctaw

CHAPTER 4
TABLE 66
AIR FORCE MATERIEL MANAGEMENT AGGREGATION CODES (MMAC)

AF		
CODE	ACTIVITY	DEFINITION
DH	SE	C-118/DC-6B Liftmaster
DK	SU	A-26/B-26 Invader
DO	SU	QF-4 Drone Program
DP	SE	Non-Automatic Avionics Test Equipment
DQ	SE	Automatic Test Equipment (ATE)
DR	TA	Aircraft Battle Damage Repair Program
DS	SE	Defense Special Security Communications System (DSSCS) Project Strawhat
DT	SU	Depot Automated Test System
DX	SE	Live Animals
DZ	TA	QU-22
EA	TG	E-8/B Joint Stars Aircraft
EB	SU	Parts Common, Northrop, (FSC 1560)
EE	TG	Air Transportable Airlift Control Element (Project Seek Lift/Seek Cargo/Seek Alice)
EF	SU	Enhanced Flight Screener Aircraft
EG	TA	Communications Equipment Non-Airborne (Frozen)
EI	SU	Photonic/Electronic Imagine
EJ	TG	Bare Base Mobile Shelters/Equipment
EK	SX	B-1
EL	SU	<i>ELVIS - Expendable Launch Vehicle Infrastructure Support</i>
EM	TA	Defense Communication System Contingency Station Program (DCSCS)
EP	TA	Disseminates Defense Information
ES	SU	Cartridge and Propellant Actuated Devices
EV	SE	OV-10A Bronco
EW	TG	Airborne Electronic Warfare Equipment
EX	TG	Peculiar Nonstandard Electronic Warfare Items
FA	SE	Fuels Automated Management System
FB	SU	CIM-10 Bomarc
FC	SX	C-22 Aircraft
FD	TA	Electronic Warfare Equipment, Non-Airborne
FF	SX	KC-10 Extender
FG	SX	B-52 Strato Fortress
FH	SX	C-97 Strato Freighter
FJ	TA	A-10 Specialized Close Support Aircraft
FK	SX	Miscellaneous Aircraft Components
FL	SX	C-135 Stratolifter
FM	SX	B-747 AF1

CHAPTER 4
TABLE 66
AIR FORCE MATERIEL MANAGEMENT AGGREGATION CODES (MMAC)

AF		
CODE	ACTIVITY	DEFINITION
FO	TA	Fiber Optics Components
<i>FR</i>	<i>TA</i>	<i>F22 Weapon System</i>
FS	SE	Aircraft Engine Fuel and Electrical Systems Components
FT	SU	Central Tank Management
FX	TG	F-15 Eagle
FW	SX	B-2 Aircraft
GA	TG	H-1 Iroquois
GB	SE	HU-16 Albatross
GC	TG	UH/60A Blackhawk
GD	SE	Ground Detection Sensors
GF	SX	AGM-86 Air Launched Cruise Missile (ALCM)
GG	TG	Gunnery Equipment
GL	SX	Ground Launched Cruise Missile (GLCM)
GO	TA	GPS OCS
GP	SE	A-37 A/B
GR	TG	Global Positioning System-Range Applications Program/Test Instrumentations Development System
GS	TG	C-20 Aircraft
GU	SU	F-101 VooDoo
GX	TG	MQM/107B Target System
GY	TG	BQM-34 Firebee
HA	TG	AN/ASM-135A Air Launched ASAT
HB	SX	ADM-20 Quail
HC	SX	AGM-28 Hound Dog
HD	SX	Miscellaneous Missile Components
HE	SX	AGM-13A SRAM II Weapon System
HH	TG	CH-47 Chinook
HN	SU	Have NAPAGM/142A
HR	SX	AGM-84 Harpoon Missile
HS	SX	Aircraft Hydraulic Systems and Components
JA	TA	Tactical Satellite Communications Program
JB	SU	AGM-65A Maverick
JC	SE	H-43 Huskie
JD	TA	Bomb Directing Systems AN/MSQ-77 Bomb Directing Central, Radar AN/TSQ-81 Bomb Directing Central, Radar AN/TSQ-96 Bomb Directing Central, Radar
JE	SU	Maverick Missile Uprounds
JF	SX	F-101 Engine

CHAPTER 4
TABLE 66
AIR FORCE MATERIEL MANAGEMENT AGGREGATION CODES (MMAC)

AF		
CODE	ACTIVITY	DEFINITION
JG	SU	AGM-130
JH	TG	C-141 Starlifter
JJ	SU	FSG 14, FSC 4935 Items Not Elsewhere MMAC Coded
JK	TA	FSC 1560 Items Not Elsewhere MMAC Coded
JL	TA	FSG 18, FSC 4960 Items Not Elsewhere MMAC Coded
JM	SE	FSC 2840 Items Not Elsewhere MMAC Coded
JN	SU	FSC 2845 Items Not Elsewhere MMAC Coded
JP	SE	FSC 2810 Items Not Elsewhere MMAC Coded
JQ	TG	FSC 1520 and 1615 Items Not Elsewhere MMAC Coded
JS	TA	Specialized Printed Circuit Board and Microcircuit Manufacturing Machinery
JT	TA	Rigid Wall Shelters
JU	SX	F118-GE-100 Engine
JW	TG	Chemical Warfare Defense
JZ	TG	General Purpose Automatic Data Processing Equipment, Software, Supplies and Support Equipment
KA	SE	RB-57F Canberra
KB	SE	Parts Common, Martin, FSC 1560
KC	SE	B-57 Canberra
KD	TA	Space Support Program
KH	TG	AQM-34
KQ	SE	TRI/60 Engine
KR	SX	Miscellaneous Aircraft Support Components
LC	SE	T-33 Shooting Star
LD	SE	C-17 Aircraft
LE	SU	Landing Gear Systems and Components
LF	TA	C-121 Constellation
LG	TG	C-130 Hercules
LH	SE	C-5A Galaxy
LJ	SE	VC-6 Beech King Air
LK	SE	F-104 Starfighter
LL	TA	Laser Systems
LN	SX	Flight Load Data Recording System Equipment
LQ	SE	Airsearch Engines, Components T-76, TPE 331 Series
LR	SX	Miscellaneous Jet Engines and Components
LS	SE	Life Support System 412A
MA	TA	A-7 Corsair II
MB	TA	Parts Common, North American, FSC 1560
MC	TG	Misc. Comm. Systems

CHAPTER 4
TABLE 66
AIR FORCE MATERIEL MANAGEMENT AGGREGATION CODES (MMAC)

CODE	AF ACTIVITY	DEFINITION
MF	SE	T-28 Trojan
MI	SA	Chapel Organs
MJ	SE	F-86 Sabre
ML	TA	F-100 Super Sabre
MN	SU	Complete Round Components (Non-Prime)
MP	SU	Mission Support System
MQ	SE	373/8B Engine
MR	SX	AGM/109H Medium Range Air-To-Surface Missile
MT	TG	AQM-91
MZ	TA	MILSTAR
NA	TA	National Airspace System Plan (NASP)
ND	TA	F-84 Thunder Streak
NE	TA	F-105 Thunder Chief
NH	TA	F/117A
NK	SX	F-112 Engine
NM	SU	Nonexplosive Managed Assets
NQ	SE	Pratt & Whitney Jet Engines & Components PT6 T400-CP-400
NR	SX	Miscellaneous Aircraft Instruments & Electronics
NS	TG	NAVSTAR Global Positioning System Equipment Items
NT	SX	Aircraft Instruments
NW	SE	Nuclear, Biological and Chemical Warfare Defense
PA	SE	Continental Reciprocating Engines and Components 0-470 IO-360C/D IO-520
PB	SE	Wright Reciprocating Engines & Components, R-1300, R-3350
PC	SE	Lycoming Reciprocating Engines & Components, 0-435, 0-480
PD	SE	Pratt & Whitney Reciprocating Engines & Components, R-1340, R-1830, R-2000, R-2800, R-4360, R-985
PE	SE	Continental Jet Engines & Components J69, J-100
PF	SE	Wright Jet Engines & Components J-65
PG	SE	Lycoming Jet Engines & Components T-53
PH	SE	Pratt & Whitney Jet Engines & Components J-52, J-60, JT8D-9
PI	SE	F-103-GE-100 Engine (CF6-50)
PJ	SX	Allison Jet Engines & Components J-33, J-35, J-71
PK	SU	Photographic Systems Components, and Supplies 428A, 430A, Tactical Information Processing and Interpretation System
PL	SX	General Electric Jet Engines & Components, J-47, J-73, J-79, J-93, T-58, T-64, CFM 56

CHAPTER 4
TABLE 66
AIR FORCE MATERIEL MANAGEMENT AGGREGATION CODES (MMAC)

AF		
CODE	ACTIVITY	DEFINITION
PM	SU	Marquardt Engines & Components J-43
PN	SX	F-108 Engine
PO	SX	F-117-PW Engines and Components
PP	TG	Propeller Systems
PQ	SX	Pratt & Whitney Engines and Components, TF-30
PR	SX	F110 GE 100 Engine
PS	SE	General Electric Engines & Components, TF-39
PT	SE	Pratt & Whitney Jet Engines & Components, F-100-P-100
PU	SU	F-4 Phantom II Non-AF & DoD
PV	SX	F107-WR-100 Engines
PX	SE	Lycoming Jet Engines and Components T-55
PY	SE	Rolls Royce V-1650 (V-12) Engine and Components
PZ	SE	General Electric Jet Engine Component (Turbo Shaft (T700))
QL	TG	WR-ALC Retained Items (Frozen)
RA	SX	C-18A Aircraft
RB	TG	Parts Common, Fairchild, FSC 1560
RD	SE	C-119 Packet
RE	SE	C-123 Provider
RF	SA	119-PW-100 Engine For ATF (F-22)
RL	SU	<i>RSLP - Rocket Systems Launch Program</i>
RM	SE	F-109 Engine
RS	SE	T-406 Engine
RT	SX	Pratt & Whitney Jet Engines & Components, J-75
RU	SX	Pratt & Whitney Jet Engines & Components, J-57
RV	SX	Pratt & Whitney Jet Engines & Components, TF-33
RW	SE	Allison Jet Engines & Components, T-56
RX	SE	General Electric Jet Engines & Components, J-85
RZ	SE	Gasoline Rotary Engines
SB	TG	MQM-13 Mace
SC	SE	O-1 Bird Dog
SD	TA	Space Lift Ranges
SE	SE	T-37
SF	SE	U-3
SK	TG	AGM-45 Shrike
SL	SX	AC27 Aircraft
SN	TA	AF Satellite Control Network Common User Support
SO	TG	Special Operational Forces (SOF) Peculiar
SP	TA	Air to Air Recovery Systems

CHAPTER 4
TABLE 66
AIR FORCE MATERIEL MANAGEMENT AGGREGATION CODES (MMAC)

CODE	AF ACTIVITY	DEFINITION
SS	TA	Air Force Satellite Communications System (AFSCS) Ground Equipment
ST	TA	AU-24 (MAP only)
SW	TG	FIM/92A Stinger Weapon System
TA	SU	Training Aids and Devices
TB	SE	TF-34
TC	SE	AU-23 (MAP only)
TD	SE	Taiwan Weapon System Program
TE	SE	Containers for Gas Turbine Units (FSC 8145)
TF	TA	Constant Source TRE Systems
TH	TG	H-3 Sea King
TK	SU	Thiokol Engines and Components, LR-58-RM-4
TN	SE	T-46 Aircraft
TP	SX	Temperature and Pressure Controls, Aircraft
TR	SE	Tanker, Transport, Bomber Training System (TTBTS)
TS	TA	Tactical Air Defense System (TADS)(GERMAN)
TT	SE	T-41 (Cessna 172)
TX	SE	T-43 Aircraft, Navigator Trainer
UA	WR	Unmanned Air Reconnaissance System
UG	TA	Electrical and Electronic Components
UH	TA	Electrical Control & Distribution Equipment Airborne Electrical Generators
UJ	SE	Lighting Fixtures and Lamps
UO	SU	Non AF Managed Items
UP	TA	Power Conditioning PCCIE Program
VA	TA	Parts Common, Space Vehicles, FSC 1820
VB	TA	C-12 Attache Aircraft
VE	TA	Defense Support Program/726/777
VF	TA	Peculiar Items for DoD I&S Only
VG	SU	Peculiar Items for DoD I&S Only
VH	SX	Peculiar Items for DoD I&S Only
VI	SE	Non AF Managed Engines
VL	TG	Peculiar Items for DoD I&S Only
VO	SE	Non AF Managed Items
VP	SP	Peculiar Items for DoD I&S Only
VR	SU	Torpedo, Depth Charge, Underwater Mine, and Rocket Maintenance, Repair and Checkout Specialized Equipment
WC	SX	C-26 Aircraft
WD	TG	H-19 Chickasaw

CHAPTER 4
TABLE 66
AIR FORCE MATERIEL MANAGEMENT AGGREGATION CODES (MMAC)

AF		
CODE	ACTIVITY	DEFINITION
WF	SU	F-16 Air Combat Fighter
WN	TA	SAC Automated Total Information Network (SATIN IV)
WO	TG	Non AF Managed Items
WR	TG	Special Tactical Missile Components
XA	SE	F-20 Aircraft and FMS Peculiar Parts
XC	SX	C-137 Stratoliner
XD	SE	C-140 Jet Star
XE	SE	T-38 Talon
XF	TA	T-39 Sabreliner
XG	TG	FMS Nonstandard Peculiar Items & WRALC
XI	SX	Non AF Managed Engines
XJ	SE	F-5 Freedom Fighter
XK	SE	Ships, Small Craft, and Marine Equipment
XL	SE	RF-5E Aircraft and FMS Peculiar Parts
XN	TD	Nonstandard Items Parts Acquisition Repair System
XO	SX	Non AF Managed Items
XP	SX	Advanced Airborne Command Post 418B
XR	SX	AE3 FMS Peculiar
XT	SE	Peculiar FMS Nonstandard Engine Items Only SA-ALCF-404
XU	SJ	Peculiar Items for Cryptologic FMS Only
XV	SX	FMS Unique/OC-ALC
XW	SU	FMS Unique/OO-ALC
XX	SE	FMS Unique/SA-ALC
XY	TA	FMS Unique/SM-ALC
XZ	TG	FMS Unique/WR-ALC
YA	SE	Electrical and Electronic Properties Measuring and Testing Instruments
YB	SE	Miscellaneous Instruments
YC	SE	Aerial Cargo Equipment and Specialized Flight Clothing
YD	SE/SP	Chemical and Gas Cylinders
YE	TG	Measuring Tools
YF	SE/SP	Constant Source Systems
YG	SE	Non-Aircraft Engines and Components
YH	TG	Miscellaneous Industrial Equipment
YJ	SE	Rope, Hardware, Springs, Spacers and Abrasives
YK	TG	Pumps & Compressors
YL	SE	Pipe, Tubing, Hose & Valves
YM	TG	Hand Tools
YN	TG	Nonmetallic Fabricated Materials
YO	TA	Non AF Managed Items

CHAPTER 4
TABLE 66
AIR FORCE MATERIEL MANAGEMENT AGGREGATION CODES (MMAC)

AF		
CODE	ACTIVITY	DEFINITION
YP	SE	Gas Turbines and Jet Engines Non-Aircraft
YQ	SX	Engine Accessories, Aircraft
YR	SE	Miscellaneous Ground Support and Shop Equipment
YS	SE	Hazard Detection Equipment 6665 Not Otherwise Coded
YT	SE	Alarm and Signal Systems
YU	TG	Automatic Data Processing Systems
YV	TA	Generators and Generator Sets, Ground
YW	TG	Vehicles and Components Electrical Vehicular Lights and Fixtures (FSC 6220) Nonairborne
YX	TG	Bearings
YY	TG	Industrial Machinery and Equipment
YZ	SE	Aircraft Ground Servicing Equipment
ZA	TA	496L Spacetract netted System of Space Sensors
ZB	TA	Ground Electronic Control Systems 412L USAF Air Control Systems Ground Control Projects
ZC	TA	416L Continental Air Defense Control and Warning System (includes Cadin/Pine Tree) 416M, Backup Interceptor Control System 416Q, Common Digitizer System (AN/FYQ-47) 474N, Sea Launch Ballistic Missile Detection and Warning System
ZD	TA	Cheyenne Mountain Complex (CMC) and Associated Support Complexes.
ZE	TA	Meteorological Equipment 433L, Weather Observation and Forecasting Systems, Meteorological/Weather Projects
ZF	TA	465L SAC Command and Control System
ZG	SE	Communications - Electronics Secure 466L Electro-Magnetic Intelligence System
ZH	TA	Air Force Integrated Command and Control System
ZJ	TA	474L Ballistic Missile Early Warning System
ZK	TA	Ground Navigation Aids Navaids Projects, 404L Traffic Control Approach and Landing System (TRACLS)
ZL	TA	AUTODIN
ZM	SU	494L UHF Emergency Rocket Communication System, 494L Projects
ZN	TA	USREDCOM Command and Control System
ZQ	TA	OTH/B Radar System
ZR	TA	407L Tactical Air Control System 485L Tactical Air Control System Improvements (TACSI)
ZS	TA	Ground Wire Equipment Wire Projects

CHAPTER 4
TABLE 66
AIR FORCE MATERIEL MANAGEMENT AGGREGATION CODES (MMAC)

AF		
CODE	ACTIVITY	DEFINITION
ZT	TA	Ground Electronic Command Systems Ground Command Projects National Military Command System
ZU	TA	Ground Electronic Miscellaneous Systems/Equipment Miscellaneous C-E Projects
ZV	TA	Electronic Counter-Counter Measure and Airborne Radome Test Equipment, ECCM Projects
ZW	TA	Surveillance and Warning Systems Surveillance and Warning Projects Ground Identification and Recognition Equipment (Common) 441A Radar System (AN/FPS/95), WESTPACNORTH (WPN) Compatibility System
ZX	TA	Ground Radio Communications, Ground Communications Projects, COMPASS Link Defense Satellite Communications System (DSCS) 439L, Communica- tion System, 469L, Conversion of Range Telemetry System (CORTS) 484L, Mobile Secure Voice System, 484N, Pacific Area Communica- tion System 486L, European Wideband Radio Relay System, 487L, Survival Low Frequency System, 487M, VLF/LF Special Purpose Communications System, 488L, Green Pine System, 489L, Fox-Thule Tropo System, 490L DCS AUTOVON (Overseas) System, 493L, Secure Voice Conference System
ZY	TA	Satellite Data Relay System

NOTES:

1. See volume 12, Data Record Number (DRN) 2836 for format and definition.
2. Source document: AFLCR523-3.

CHAPTER 4
TABLE 74
PICA/SICA LEVEL OF AUTHORITY CODES

A code that identifies the levels of authorization of a Primary/Secondary Inventory Control Activity. The code indicates (1) logistics materiel management, (2) level of responsibility and (3) basis of categorization. The codes are not input and are only reflected within the applicable Major Organizational Entity (MOE) Rule line entry in volume 13.

PICA LEVEL OF
AUTHORITY
CODE DRN 3505

DEFINITION

01	A Defense Logistics Agency (DLA) activity assigned as the Integrated Materiel Manager (IMM) having DoD-wide wholesale integrated materiel management and inventory control responsibility for commodity oriented items designated for integrated management.
02	A General Services Administration (GSA)/Civil Agency activity assigned as the IMM having DoD-wide integrated materiel management and inventory control responsibility for commodity oriented items designated for integrated management.
04	A Military Service/DLA/GSA activity assigned the responsibility for receipt and distribution of IMM/Lead Service Catalog Management Data, within its Service/Agency storage sites, for items stored but not used by that Service/Agency.
06	A Military Service activity assigned as the Integrated Materiel Manager (IMM) having DoD-wide wholesale integrated materiel management and inventory control responsibility for weapons systems consumable items .
07	Defense Special Weapons Agency (DSWA) interest recorded - no management responsibility involved for the item, but collaboration and file data is required to accomplish its mission.
08	A Defense Logistics Agency (DLA) interest recorded - <ol style="list-style-type: none"> 1. Defense Industrial Plant Equipment Center (DIPEC) - report asset visibility, submit screening requests (requisitions) prior to procurement, process Service excess and submit requirements computations in accordance with Chapter 12 of DLAM 4215.1, AR 700-13, NAVSUP PUB 5009, or AFM 78-9, Management of Defense-Owned IPE. 2. Defense Personnel Support Center (DPSC) - No management responsibility for the item, but collaboration and file data is required to accomplish the mission of establishing and maintaining a Medical Repair Parts Listing (RPL) Publication.

CHAPTER 4
TABLE 74
PICA/SICA LEVEL OF AUTHORITY CODES

**PICA LEVEL OF
AUTHORITY
CODE DRN 3505**

DEFINITION

- | | |
|----|---|
| 10 | A DLA activity having Federal system-wide inventory control and wholesale materiel management responsibility, solely for commissary resale items, regardless of Federal Supply Class (FSC) (does not support a retail activity). |
| 11 | A GSA/Civil Agency activity assigned as the IMM having Civil-wide wholesale integrated materiel management and inventory control responsibility for items in assigned FSC classes and selected items in other FSC classes. |
| 12 | The Veterans Administration activity assigned as the IMM having Civil-wide wholesale integrated materiel management and inventory control responsibility for items designated for integrated management. |
| 15 | A DLA activity assigned as the IMM and having wholesale integrated materiel management and inventory control responsibility for an FSC through a wholesale DLA/Civil Agency supply support agreement. |
| 22 | A Military Service/DLA/Civil Agency Activity designated as the Lead Service and assigned, as a minimum, single submitter cataloging responsibility, procurement authority and disposal authority for a multi-used or single-used nonconsumable item (i.e., major end item; depot-reparable components; special management item, including conventional ammunition items). An item which is managed by one Military Service/DLA/Civil Agency in some combination of the above, with a Military Service(s)/Civil Agency(ies) managing a stock-funded consumable, is also considered as a nonconsumable item. A wholesale inter-Service or a Service/DLA/Civil Agency supply support agreement may or may not be applicable. The level and degree of maintenance/support provided by the PICA is identified by the alpha Nonconsumable Item Materiel Support Code (NIMSC) reflected in the PICA segment B. NOTE: Procurement and disposal functions for National Security Agency design-controlled items are the responsibility of NSA. |
| 23 | <p>A DoD activity assigned DoD-wide wholesale integrated materiel management responsibility for assigned Federal Supply Classes and selected items. This includes the following:</p> <ol style="list-style-type: none"> 1. Army Tank-Automotive Command (TACOM) - Items in any FSC peculiar to tactical vehicles of Army design, tires and tubes in FSCs 2610 and 2630, and ancillary equipment in FSC 2640. |

CHAPTER 4
TABLE 74
PICA/SICA LEVEL OF AUTHORITY CODES

PICA LEVEL OF
AUTHORITY
CODE DRN 3505

DEFINITION

2. **DSWA** - All Department of Energy special designed or quality controlled nuclear ordnance items and for Military Service-designed and quality-controlled nuclear ordnance items when such management is mutually agreed upon between **DSWA** and the appropriate Military Service, or as directed by the Assistant Secretary of Defense (MRA&L).
 3. Selected NSA design-controlled or quality-controlled cryptologic items and for Military Service design-controlled or quality-controlled cryptologic items when such management is mutually agreed upon between NSA and the appropriate Military Service, or as directed by the Assistant Secretary of Defense (MRA&L).
 4. **DMA** - All Defense Mapping Agency Maps, Charts and Geodetic Products.
 5. **USSOCOM** - *All US Special Operations Command items of supply.*
- | | |
|----|--|
| 26 | A DoD Agency (i.e., Defense Intelligence Agency (DIA), DLA, or NSA) or Coast Guard activity exercising wholesale non-integrated materiel management; a Military Service inventory control point exercising wholesale non-integrated materiel management for nonconsumable items pending Lead Service assignment. |
| 48 | An Activity within a Civil Agency or Department having inventory control and wholesale materiel management responsibility for items for which GSA, VA or a DoD component is not furnishing supply support. |
| 81 | A Foreign Government which manages in its own supply system an item of supply identified under the Federal Catalog System. |
| 99 | A Military Service performing logistics function exclusive of inventory management (i.e., cataloging, procurement, and disposal authority) in support of Foreign Military Sales where the requirement is isolated to a foreign government and the Service usage is nonexistent. |

CHAPTER 4
TABLE 74
PICA/SICA LEVEL OF AUTHORITY CODES

SICA LEVEL OF AUTHORITY CODE DRN 9547	DEFINITION
5D	An activity assigned individual Military Service or DoD Agency (i.e., NSA, DSWA , etc.) retail management responsibility where wholesale integrated materiel management responsibility has been assumed by a DLA activity .
5G	An activity assigned individual Military Service or DoD Agency (i.e., NSA, DSWA , etc.) retail management responsibility where wholesale integrated materiel management responsibility has been assumed by a GSA/Civil Agency.
5H	An activity assigned individual Military Service or DoD Agency retail management responsibility for an FSC or items managed by TACOM, DSWA , NSA or DMA.
7D	A Civil Agency receiving supply support from a DLA activity under a DLA/Civil Agency supply agreement.
7G	An activity within a Civil Agency assigned retail integrated materiel management and inventory control responsibility for GSA/Civil Agency managed items.
7V	An activity within a Civil Agency assigned retail integrated material management and inventory control responsibility for VA-managed items.
7Y	A Civil Agency receiving supply support from TACOM, DSWA , NSA or DMA DoD/Civil Agency supply support agreement.
8C	An activity within a Civil Agency designated as the principal on a Service/Civil Agency supply support agreement for nonconsumable item (i.e., reparable, investment, or end item) where wholesale inventory management responsibility has been assumed by a Military Service activity in the role of an agent.
8D	A Military Service, National Security Agency, or United States Coast Guard, Federal Aviation Administration, and National Weather Service activity designated as the SICA for a nonconsumable item where Lead Service (PICA) responsibility (single submitter cataloger, procurement authority, and disposal authority) has been assigned to another Service/Civil Agency. The SICA may or may not be the principal of an inter-Service supply support agreement with the Lead Service. The degree of support received from the Lead Service (PICA) is identified by the numeric NIMSC in the SICA segment B.

CHAPTER 4
TABLE 90
COMMERCIAL AND GOVERNMENT ENTITY CODE (CAGE)
NATO COMMERCIAL AND GOVERNMENT ENTITY (NCAGE) TYPE CODES

A code which specifies whether the Cage Code is a U. S. or NATO manufacturer or nonmanufacturer.

CODE	EXPLANATION
A	U.S./Canada Manufacturers
E	North Atlantic Treaty Organization (NATO) or Other Foreign Organization.
F	Non-Manufacturers

NOTE: See volume 12, Data Record Number (DRN) 4238 for format.

CHAPTER 4
TABLE 91
ITEM STANDARDIZATION CODES

Codes reflecting the standardization decision of a standardization organizational entity. The coding structure provides for the categorization of items as authorized for procurement or not authorized for procurement. Within these two broad categories the specific codes indicate key management information used in assigning the code, the basis for assignment of the code, or in some cases a condition requiring further management attention.

ISC	EXPLANATION
0	Items under the specification control of Defense <i>Special Weapons</i> Agency (DSWA).
1	An item authorized for procurement as a result of a formal item reduction study and accepted as a replacement for one or more items not authorized for procurement. In addition, in generic relationships, a code 1 item is related to a code 2 item.
2	An item authorized for procurement which has been included in an item reduction study and which initially does not replace an item not authorized for procurement. In addition, in generic relationships, a code 2 item is related to a code 1 item.
3	An item which, as a result of a formal item reduction study, is accepted as not authorized for procurement.
5	An item authorized for procurement that has not yet been subject to item standardization, or items under the specification control of National Security Agency (NSA).
6	An item authorized for procurement that is in a specific Federal Supply Class (FSC) or item name grouping consisting primarily of items which are one-of-a-kind; therefore, little or no potential exists for elimination of items through formal item reduction studies.
7	NATO use only (see NOTE 3).
8	NATO use only (see NOTE 3).
B	A new item authorized for procurement, contained in a new or revised superseding specification or standard, that replaces prior items. This item will be assigned a Permanent System Control Number (PSCN) or, if a requirement exists, a National Stock Number (NSN).
C	An item authorized for procurement that has been included in an item reduction study but an intelligent decision could not be made due to lack of sufficient technical data.
E	An item no longer authorized for procurement which has been replaced by an item contained in a new or revised superseding specification or standard. The replacement item will be either a PSCN or, if a requirement exists, an NSN.

NOTES:

1. See volume 12, Data Record Numbers (DRNs) 2650 and 8525 for format and definition.
2. See volume 6, paragraph 6.5.2.d for definition of a generic relationship.

CHAPTER 4
TABLE 91
ITEM STANDARDIZATION CODES

3. NATO (non U.S.) Stock Numbered items in the FLIS data base may reflect an ISC. The other NATO countries also apply ISC 0 through 6, as shown in this table, however in lieu of ISC C they apply ISC 7 (same explanation) and in lieu of ISC E they apply ISC 8 (same explanation).

CHAPTER 4
TABLE 103
SOURCE OF SUPPLY CODES

Codes that identify a specific supply and distribution organization or requisition processing point as to its Routing Identifier Code (RIC), Military Service or Governmental ownership, and location, as well as the Cataloging Activity Code (AC) when applicable. (The Q8 return code edit will be bypassed for those RICs which reflect N/A in the AC column.)

RIC	SERVICE/ACTIVITY & LOCATION	AC
AKZ	US Army Tank-Automotive and Armaments Command Warren, MI 48090-5000	AZ
AP5	US Army Aviation and Troop Command US Army Support Activity, Philadelphia Philadelphia, PA 19101-3460	CA
A12	US Aviation and Troop Command (Troop) St Louis, MO 63120-1798	AJ
A35	US Aviation and Troop Command US Army General Materiel and Petroleum Activity New Cumberland, PA 17070-5008	CD
BAM	Simulation Training and Instrumentation Command Orlando, FL 32826-3276	BS,AT
BS7	Television-Audio Support Activity Sacramento, CA 95813-5019	BS,AV
B14	Armament and Chemical Acquisition and Logistics Activity Rock Island, IL 61299-7830	BF
B16	US Army Communications-Electronics Command and Fort Monmouth Fort Monmouth, NJ 07703-5016	CL
B17	US Army Aviation and Troop Command (Air) St. Louis, Missouri 63120-1798	CT
B46	US Army Electronics Materiel Readiness Activity Warrenton, VA 22186-5141	CU
B56	US Army Communications Security Logistics Activity Fort Huachuca, AZ 85613-7090	CM
B63	USA Biological Depot, Wash, DC Mail - Commanding General, Walter Reed Army Medical Center, ATTN: Chief Supply Control Branch, Wash, DC 20012	N/A

CHAPTER 4
TABLE 103
SOURCE OF SUPPLY CODES

RIC	SERVICE/ACTIVITY & LOCATION	AC
B64	US Army Missile Command Redstone Arsenal, AL 35898-5230	BD
B69	US Army Medical Materiel Agency Frederick, MD 21701-5001	AM
FFZ	Sacramento Air Logistics Center McClellan AFB, California 95652-5609	TA
FG5	Ogden Air Logistics Center Hill AFB, Utah 84056-5609	SU
FGZ	Ogden Air Logistics Center Hill AFB, Utah 84056-5609	SU
FHZ	Oklahoma City Air Logistics Center Tinker AFB, Oklahoma 73145-5989	SX
FLZ	Warner Robins Air Logistics Center Robins AFB, Georgia 31098-5609	TG
F01	Warner Robins Air Logistics Center Robins AFB, Georgia 31098-5609	TG
F04	Air Force Medical Logistics Office AFMLO/FOL Fredrick, MD 21701-5006	TT
F27	Warner Robins Air Logistics Center Robins AFB, Georgia 31098-5609	TG
FL5	Warner Robins Air Logistics Center Robins AFB, Georgia 31098-5609	TG
FMS	AFMC Air Force Security Assistance Center/XR Wright-Patterson AFB, OH 45433-5001	TD
FM2	Air Force Logistics Command International Logistics Center/MI-FX Wright-Patterson AFB, OH 45433-5001	TD
FND	AFMPC/MPCCM Randolph AFB, Texas 78148	N/A
FNF	AFLC Command Chaplain HQ AFLC/HC Wright-Patterson AFB, Ohio 45433-5001	SA

CHAPTER 4
TABLE 103
SOURCE OF SUPPLY CODES

RIC	SERVICE/ACTIVITY & LOCATION	AC
FPD	Air Force Cryptologic Support Center (ESC) San Antonio, Texas 78243-5000	SJ
FPH	San Antonio Air Logistics Center Kelly AFB, Texas 78241-5000	SP
FPK	San Antonio Air Logistics Center Kelly AFB, Texas 78241-5000	SC
FPZ	San Antonio Air Logistics Center Kelly AFB, Texas 78241-5000	SE
FPZ	San Antonio Air Logistics Center Kelly AFB, Texas 78241-5000	SP
FPV	San Antonio Air Logistics Center Kelly AFB, Texas 78241-5000	SE
F2U	Warner-Robins Air Logistics Center Robins AFB, Georgia 31098-5609	TG
F4U	Ogden Air Logistics Center Hill AFB, Utah 84056-5609	SU
F57	Northrop Corp. Aircraft Division 3901 W. Broadway Hawthorne, California 90250	SE
F6U	Sacramento Air Logistics Center McClellan AFB, California 95652-5609	TA
F7U	San Antonio Air Logistics Center Kelly AFB, Texas 78241-5000	SE
F7X	Air Force Cryptologic Support Center (ESC) San Antonio, Texas 78243-5000	SJ
F8U	Oklahoma City Air Logistics Center Tinker AFB, Oklahoma 73145-5989	SX
F92	Air Force Clothing and Textile Office Philadelphia, Pennsylvania 19101-8419	ST
F97	HQ Air Force Engineering and Services Center/AFESC Tyndall AFB, Florida 32403-6001	SR

CHAPTER 4
TABLE 103
SOURCE OF SUPPLY CODES

RIC	SERVICE/ACTIVITY & LOCATION	AC
GGE	General Services Administration Automated Data and Telecommunication Services Electronic Service Division (WCE) 7th & D Streets, SW Washington, D.C. 20407	73
GF0	General Services Administration General Products Commodity Center Fort Worth, TX 76102	75
GK0	General Services Administration Tools Material Management Division Kansas City, MO 64131	75
GN0	General Services Administration Office of Supplies and Paper Products Commodity Center New York, NY 10278	75
GQ0	General Services Administration Office and Scientific Equipment Commodity Center Washington, D.C. 20406	75
GT0	General Services Administration Prints and Chemicals Commodity Center Auburn, Washington 98002	75
GV0	General Services Administration Furniture Commodity Center Washington, D.C. 20406	75
GSA	General Services Administration Washington, D.C. 20406	75
G13	Department of Commerce National Oceanic and Atmospheric Administration National Weather Service - Engineering Division Grammax Bldg., Rm 306B Silver Springs, MD 20910	47
G14	National Weather Service National Reconditioning Center (NRC) 1520 E. Bannister Road Kansas City, MO 64131	

CHAPTER 4
TABLE 103
SOURCE OF SUPPLY CODES

RIC	SERVICE/ACTIVITY & LOCATION	AC
G36	Veterans Administration Supply Depot (901E) P.O. Box 27 Hines, IL 60141	54
G69	Department of Transportation Federal Aviation Administration ATTN: AAC-490 P.O. Box 25082 Oklahoma City, OK 73125	48
HAD	Field Command, Defense Nuclear Agency Kirtland AFB, New Mexico 87115	XB
HM8	Defense Mapping Agency	DH
H9A	<i>Special Operations Forces Spt Acty</i> <i>BLDG 221 Blue Grass Station</i> <i>5751 Briar Hill Road</i> <i>Lexington, KY 40512-4063</i>	XA
MHQ	Headquarters Marine Corps Washington, D.C. 20380	PM
MPB	Commanding General Marine Corps Logistics Base Code 850, Bldg. 3700 Albany, Georgia 31704-5000	PA
N17	Navy Resale and Service Support Office Fort Wadsworth Staten Island, NY 10305	N/A
N21	Naval Air Systems Command Washington, D.C. 20360	KA
N22	Naval Supply Systems Command Washington, D.C. 20376	HP
N23	Naval Sea Systems Command Washington, D.C. 20362	HA/HB
N24	Naval Sea Systems Command Washington, D.C. 20362	JK
N25	Naval Facilities Engineering Command Alexandria, Virginia 22332	N/A
N26	Bureau of Naval Personnel Washington, D.C. 20370	N/A

CHAPTER 4
TABLE 103
SOURCE OF SUPPLY CODES

RIC	SERVICE/ACTIVITY & LOCATION	AC
N32	Naval Inventory Control Point Philadelphia, Pennsylvania 19111-5098	KE
N35	Naval Inventory Control Point Mechanicsburg, Pennsylvania 17055-0788	HD,HX,JF
N39	Military Sealift Command Washington, D.C. 20390	HW
N43	Navy Food Service Systems Office Washington Navy Yard Washington, D.C. 20374	N/A
N44	Strategic Systems Project Office Washington, D.C. 20376	JV
N45	Naval Training System Center Orlando, Florida 32813	GR
N47	Navy Fleet Material Support Office Mechanicsburg, PA 17055	N/A
N48	Naval Education and Training Program Development Center Pensacola, Florida 32509	N/A
N56	Bureau of Medicine and Surgery Washington, D.C. 20390	KN
N57	Chief of Naval Operations Washington, D.C. 20350	N/A
N64	Commander Naval Intelligence Command 4600 Silver Hill Road Washington, D.C. 20389	N/A
N67	Naval Air Technical Services Facility Philadelphia, Pennsylvania 19111	N/A
N68	Naval Underwater Systems Center Newport, RI 02840	N/A
N77	Space and Naval Warfare Systems Command Washington, D.C. 20363	HC
N79	Naval Mine Engineering Facility Yorktown, Virginia 23491	GE

CHAPTER 4
TABLE 103
SOURCE OF SUPPLY CODES

RIC	SERVICE/ACTIVITY & LOCATION	AC
N84	Naval Ship Weapon Systems Engineering Station (Code 5200) Port Hueneme, California 93041	N/A
NDZ	Naval Supply Center San Diego, California 92131	N/A
NMP	Naval Inventory Control Point P.O. Box 2020 Mechanicsburg, PA 17055-0788	HD
NMZ	Naval Inventory Control Point P.O. Box 2020 Mechanicsburg, Pennsylvania 17055-0788	N/A
NCB	Naval Ordnance Center PO. Box 2011 Mechanicsburg, Pennsylvania 17055-0788	JG
NFZ	Naval Publications and Forms Directorate Naval Inventory Control Point Philadelphia, Pennsylvania 19111-5098	KE
PPZ	Naval Air Station Supply Department Pensacola, Florida 32508	N/A
PSZ	Pacific Missile Test Center Point Mugu, California 93042	N/A
P73	Naval Undersea Warfare Engineering Station Supply Department Keyport, WA 98345	N/A
Q6D	Communications Security Material System 3801 Nebraska Ave N.W. Washington, D.C. 20390	JD
Q81	Joint Cruise Missile Project Office Washington, D.C. 20360	JC
RAZ	Naval Plant Representative (SPL-60) Lockheed Missiles and Space Co. P.O. Box 504 Sunnyvale, California 94088	N/A

CHAPTER 4
TABLE 103
SOURCE OF SUPPLY CODES

RIC	SERVICE/ACTIVITY & LOCATION	AC
RCZ	Naval Plant Representative (SPG) General Electric Ordnance Systems Pittsfield, Massachusetts 01201	N/A
RKZ	Naval Plant Technical Representative (SPI) Interstate Electronics Corp. Anaheim, California 92803	N/A
R29	SSPO Technical Representative (SSPOTR) Sperry Rand Corp. Sperry Systems Management Division Great Neck, New York 11020	N/A
R31	Naval Plant Representative (SPL(W)) P.O. Box 504 Sunnyvale, California 94088	N/A
R32	Naval Ship Engineering Center Naval Station Norfolk, Virginia 23511	N/A
R33	Naval Plant Technical Representative (SPA) Autonetics Division of Rockwell International, Inc. Anaheim, California 92803	N/A
R41	Commanding Officer Naval Construction Battalion Center Civil Engineer Support Office Code 15324 Port Hueneme, California 93043-5000	JN
R48	Naval Supply Systems Command Arlington, VA 22241-5360	HP
R58	Navy Recruiting Command Arlington, Virginia 22203	N/A
S9C	Defense Supply Center <i>Columbus</i> Columbus, Ohio 43215	AX
S9E	Defense Electronics Supply Center Dayton, Ohio 45444	TX
S9F	Defense Fuel Supply Center Cameron Station Alexandria, VA 22314	KY

CHAPTER 4
TABLE 103
SOURCE OF SUPPLY CODES

RIC	SERVICE/ACTIVITY & LOCATION	AC
S9G	Defense Supply Center <i>Richmond</i> Richmond, Virginia 23297	CX
S9I	Defense Industrial Supply Center Philadelphia, Pennsylvania 19111	KZ
S9M	Defense Personnel Supply Center Director of Medical Materiel Philadelphia, Pennsylvania 19145	KX
S9P	Defense Personnel Support Center Perishable Subsistence Philadelphia, Pennsylvania 19101	CZ
S9R	Defense General Center Richmond, Virginia 23297	CR
S9S	Defense Personnel Support Center Nonperishable Subsistence Philadelphia, Pennsylvania 19101	CZ
S9T	Defense Personnel Support Center Philadelphia, Pennsylvania 19101	CY
ZIC	U.S. Coast Guard Supply Center Curtis Bay Baltimore, Maryland 21226-1792	XF
ZNC	Commanding Officer U.S. Coast Guard Supply Center - Baltimore ATTN: Code 320 707 E. Ordnance Road Baltimore, Maryland 21226-1791	XG
ZQC	U.S. Coast Guard Aircraft Repair and Supply Center Elizabeth City, North Carolina 27909-5001	XH

NOTES:

1. See volume 12, Data Record Number (DRN) 3690 for definition and format.

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 1

ACTIVITY CODE	MOE CODE	RNAAC (Y = YES, N = NO)	ORIG	SUB	CATEGORY CODES	DROP INDEX CODE MAINT NOTIF
DY	DN	Y	N	N	X	-- --
DZ	DA	Y	N	N	X	-- --
D2	DA	N	Y	Y	A,H	08
D3	DA	N	Y	Y	H	--
D4	DA	N	Y	Y	H	01 --
D6	DA	Y	Y	N	A,H	-- --
D9	DS	N	Y	Y	X	-- --
EN	DA	N	Y	Y	A	01 --
ER	DA	N	Y	Y	A	06 --
GA	DN	Y	Y	N	X	01 --
GB	DN	Y	Y	N	X	41 02
GD	DN	Y	Y	N	X	26 --
GE	DN	Y	Y	N	X	08 14
GH	DN	Y	Y	Y	C	05 --
GM	DN	N	Y	Y	M	05 --
GP	DN	Y	Y	Y	H	08 14
GQ	DN	N	N	N	X	-- --
GR	DN	Y	Y	N	X	08 --
GW	DN	Y	Y	N	X	01 --
G5	DN	N	Y	Y	A	-- --
HA	DN	Y	Y	N	X	17 02
HB	DN	Y	Y	N	X	26 02
HC	DN	Y	Y	Y	A	26 02
HD	DN	Y	Y	Y	C,G,M,N,H	12 --
HE	DN	N	Y	Y	H	08 --
HH	DN	N	Y	Y	C,G,M	09 12
HP	DN	N	Y	Y	A	01 --
HR	DN	Y	N	N	X	-- --
HS	DN	N	N	N	X	-- --
HT	DN	Y	Y	N	X	08 --
HV	DN	Y	N	N	X	-- --
HW	DN	Y	Y	Y	C,G,M,N	12 --
HX	DN	Y	Y	Y	C,G,M,N,H	12 --
IB	IB	N	N	Y	X	01 --
IC	IC	N	N	Y	X	01 --
ID	ID	N	N	Y	X	01 --
JB	DN	Y	Y	Y	A	01 12

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 1

ACTIVITY CODE	MOE CODE	RNAAC (Y = YES, N = NO)	ORIG	SUB	CATEGORY CODES	DROP INDEX CODE	
						MAINT	NOTIF
JC	DN	Y	Y	Y	A,C,G,H,M,N	--	--
JD	DN	Y	Y	Y	A,C,G,H,M	--	--
JF	DN	Y	Y	Y	C,G	08	--
JG	DN	Y	Y	Y	C,N,G,M,H	12	--
JJ	DN	Y	Y	N	X	01	--
JK	DN	Y	Y	N	X	01	--
JN	DN	Y	Y	Y	C,G,M,N,H	12	--
JS	DN	N	N	N	X	--	--
JV	DN	Y	Y	Y	A	09	16
J4	DN	Y	Y	Y	A	--	--
KA	DN	Y	Y	N	X	01	--
KE	DN	Y	Y	Y	C,G,M,N	12	--
KF	DN	Y	Y	N	X	17	07
KH	DS	N	Y	Y	C	09	12
KJ	DN	Y	N	N	X	--	--
KL	DN	Y	N	N	X	--	--
KX	DS	Y	Y	Y	C,M,G,H,N	06	12
KY	DS	Y	Y	Y	C,M,H	--	--
KZ	DS	Y	Y	Y	C,M,G,H,N	47	12
LA	DS	N	Y	Y	A	--	--
LB	DS	N	Y	Y	A	--	--
LC	DS	N	Y	Y	A	--	--
LD	DS	N	Y	Y	A	--	--
LE	DS	N	Y	Y	A	--	--
LF	DS	N	Y	Y	A	--	--
LG	DS	N	Y	Y	A	--	--
MA	DF	Y	N	N	X	--	--
MB	DF	Y	N	N	X	--	--
MC	DF	Y	N	N	X	--	--
ME	DF	Y	N	N	X	--	--
MF	DF	Y	N	N	X	--	--
MG	DF	Y	N	N	X	--	--
MH	DF	Y	N	N	X	--	--
OA	OA	N	N	Y	X	26	--
OB	OB	N	N	Y	X	26	--
OC	OC	N	N	Y	X	26	--

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

The following codes designate the activity related to the item of supply represented by the Federal Item Identification for cataloging, standardization, or other management purposes. All Department of Defense activities, Civil Agencies, and other authorized Government agencies requiring activity codes shall submit their requests for assignment and maintenance to DLSC-SBA through appropriate channels established by their respective Service/Agency.

NOTE: Activity codes marked with an asterisk are listed in MIL-HDBK-331. MIL-HDBK-331 uses these codes to identify the location of a primary DoD engineering data repository.

CODE	ACTIVITY
AC	U.S. Army Chemical Research, Development and Engineering Center ATTN: SMCCR-SPT-S Aberdeen Proving Ground, MD 21010-5423
AH	Defense Construction Supply Center DCSC-SC Columbus, OH 43215
AJ	Commander U.S. Army Aviation and Troop Command (TROOP) ATTN: (———) 4300 Goodfellow Blvd St Louis, MO 63120-1798
AM	Commander U.S. Army Medical Materiel Agency ATTN: SGMMA-OD Frederick, MD 21701-5001
AN	Executive Director Logistics Support Activity Cataloging Center ATTN: AMXLS-C Redstone Arsenal, AL 35898-7466
AR	U.S. Army Material Command ATTN: AMCMS-PDP 5001 Eisenhower Avenue Alexandria, VA 22333-0001

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
AS	The Surgeon General Dept. of the Army DASG-DDL-T Washington, DC 20314
AW	Defense Supply Center Columbus ATTN: DSCC-SP (DRAMA) Columbus, OH 43216
AX	Defense Supply Center Columbus DSCC-SL Columbus, OH 43216-5000
AY	Defense Supply Center Columbus DSCC-SL Columbus, OH 43216-5000
AZ	U.S. Army Tank-Automotive and Armaments Command ATTN: AMSTA-IM-MMAB Warren, MI 48397-5000
BD	Commander U.S. Army Missile Command ATTN: AMSMI-LC-MM-C Redstone Arsenal, AL 35898-5230
BF	Armament and Chemical Acquisition and Logistics Activity Rock Island, IL 61299-7830
BQ	Defense Supply Service - Washington Room 1D245, Pentagon Washington, DC 20310

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
BS	Executive Director Logistics Support Activity Cataloging Center ATTN: AMCLS-C Redstone Arsenal, AL 35898-5239
CA	Executive Director Logistics Support Activity Cataloging Center ATTN: AMCLS-C Redstone Arsenal, AL 35898-5239
CC	Commanding Officer Naval Air Station, Corpus Christi ATTN: Code 19640 Corpus Christi, TX 78419
CD	Executive Director Logistics Support Activity Cataloging Center ATTN: AMCLS-C Redstone Arsenal, AL 35898-5239
CE	U.S. Army Engineering Division, Huntsville ATTN: CEHND-ED-SY P.O. Box 1600 Huntsville, AL 35807-4301
CH	Defense Supply Center Richmond DSCR-SC Richmond, VA 23297
CL	Commander U.S. Army Communications-Electronics Command and Fort Monmouth ATTN: AMSEL-LC-MMC Fort Monmouth, NJ 07703-5006
CM	Commander U.S. Army CECOM Communications Security Logistics Activity ATTN: SELCL-EP Fort Huachuca, AZ 85613-7090

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
CN	Executive Director <i>Logistics</i> Support Activity Cataloging Center ATTN: AMXLS-C Redstone Arsenal, AL 35898-7466
CR	Defense Supply Center Richmond DSCR-OE Richmond, VA 23297-5000
*CT	Commander U.S. Army Aviation and Troop Command (AIR) ATTN: (———) 4300 Goodfellow Blvd. St. Louis, MO 63120-1798
CU	Commander U.S. Army Intelligence Materiel Management Center ATTN: SELIM Vint Hill Farms Station Warrenton, VA 22186-5142
CX	Defense Supply Center Richmond DSCR-SL Richmond, VA 23297-5000
CY	Defense Personnel Support Center DPSC-TTF Philadelphia, PA 19101
CZ	Defense Personnel Support Center DPSC-HSL Philadelphia, PA 19101-8419
*DC	U.S. Army Missile Materiel Readiness Command Industrial Engineering Activity DRSMI-ID Redstone Arsenal, AL 35809
*DF	U.S. Army Tank-Automotive Command DRSTA-GST W56HZV Warren, MI 48090

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
JS	Naval Inventory Control Point 5450 Carlisle Pike P.O. Box 2020 Code OSM2 Mechanicsburg, PA 17055-0788
JV	Director Strategic Systems Programs C/O Vitro Corporation ATTN: Code MSD <i>1601 Research Boulevard</i> Rockville, MD 20850-3173
J4	Organization of the Joint Chiefs of Staff Logistics Directorate (J-4) Logistics Readiness Center Washington, DC 20318-4000
KA	Naval Air Systems Command Code 4121 Department of the Navy Washington, DC 20360
KE	Naval Inventory Control Point 700 Robbins Avenue Code P0424 Philadelphia, PA 19111-5098
KF	Commanding Officer Navy Material Transportation Office Code 025 Bldg. Z-133-5, Naval Station Norfolk, VA 23511
KH	Defense Industrial Supply Center DISC-SE Philadelphia, PA 19111
KJ	Commanding Officer Naval Air Technical Services Facility (NATSF) 700 Robbins Avenue, Code 30 N62767 Philadelphia, PA 19111

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
KJ	Commanding Officer Naval Air Technical Services Facility (NATSF) 700 Robbins Avenue, Code 30 N62767 Philadelphia, PA 19111
*KL	Commanding Officer Naval Ordnance Station (TDD) Iroquois Station Louisville, KY 40214
KX	Defense Personnel Support Center DPSC-ATC Philadelphia, PA 19101
KY	Defense Fuel Supply Center DFSC-TB Cameron Station Alexandria, VA 22314
KZ	Defense Industrial Supply Center DISC-SC Philadelphia, PA 19111
LA	DCASR Boston ATTN: CF 495 Summer Street Boston, MA 02210-2184
LB	DCASR Los Angeles ATTN: CF 222 North Sepulveda Blvd. El Segundo, CA 90245-4320
LC	DCASR Philadelphia ATTN: CF 2800 S. 20th Street Philadelphia, PA 19101
LD	DCASR Dallas ATTN: CF 1200 Main Street Dallas, TX 75202-4399

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
LE	DCASR Atlanta ATTN: CF 805 Walker Street Marietta, GA 30060
LF	DCASR Chicago ATTN: CF O'Hare International Airport P.O. Box 66475 Chicago, IL 60666
LG	DCASR Cleveland ATTN: CF Federal Office Building 1240 East Ninth Street Cleveland, OH 44199
*MA	Director of Special Weapons Nuclear Ordnance Engineering Data Support Center San Antonio Air Logistics Center (SWRCS) FH2059 Kelly AFB, TX 78241
*MB	Engineering Data Support Center ATTN: SA-ALC/MMEDD FH 2050 Kelly AFB, TX 78241-5000
*MC	Engineering Data Support Center ATTN: SM-ALC/MMEDS FH 2049 McClellan AFB, CA 95652-5609
*ME	Engineering Data Support Center ATTN: OO-ALC/MMEDD FH 2029 Hill AFB, UT 84056-5609
*MF	Engineering Data Support Center ATTN: OC-ALC/MMEDE FH 2030 Tinker AFB, OK 73145-5000

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
*MG	Engineering Data Support Center ATTN: WR-ALC/MMEDC FH 2065 Robbins AFB, GA 31098-5690
*MH	HQ Electronic Security Command ATTN: AFCSC/MMOWD FH1318 San Antonio, TX 78243-5000
OA	Sweden
OB	Austria
OC	Yugoslavia
OD	Colombia
OE	Honduras
OF	El Salvador
OG	Trinidad - Tobago
OH	Surinam
OJ	Paraguay
OK	Uruguay
OL	Peru
OM	Ecuador
ON	Guatemala
OP	Dominican Republic
OQ	Nicaragua
OR	Bolivia
OS	Costa Rica
OT	Lebanon
OU	Oman
OV	Qatar
OW	Bahrain
OX	United Arab Emirates

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
UP	Defense Logistics Agency ATTN: DLA-DLAO Cameron Station Alexandria, VA 22314
UU	Defense Depot Ogden DDOU-OM Ogden, UT 84401
UX	Defense Depot Mechanicsburg ATTN: DDMP-EC, Bldg 09 P.O. Box 2030 Mechanicsburg, PA 17055
U0	PURA Project Office Defense Automatic Addressing System Gentile Air Force Station Dayton, OH 45444
U3	Defense Automatic Addressing System Office Gentile Air Force Station Dayton, OH 45444
U5	Defense Industrial Supply Center DISC-SEA Philadelphia, PA 19111
U6	DoD Automatic Addressing Facility Western Division C/O Defense Depot Tracy Tracy, CA 95376
U7	Defense Reutilization and Marketing Service 74 N. Washington Avenue Federal Center ATTN: DRMS-OA Battle Creek, MI 49017-3092
U9	Defense Supply Center Columbus ATTN: DSCC-ST (Provisioning) Columbus, OH 43216-5000
WA	United Nations

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
WP	Poland
WX	NATO Maintenance and Supply Agency (NAMSA) ATTN: Li Division APO AE 09132-5000 (For NATO MCRL Use Only)
XA	Field Command, Defense <i>Special Weapons</i> Agency Nuclear Ordnance Cataloging Office Kirtland AFB, NM 87115
XB	Commander Field Command, Defense <i>Special Weapons</i> Agency ATTN: FCLMC Kirtland AFB, NM 87115
XC	Defense Supply Center Richmond DSCR-SEA (Civil Defense) Richmond, VA 23219
XD	Defense Supply Center Richmond DSCR-SC (Defense Intelligence Agency) Richmond, VA 23297
XF	U.S. Coast Guard Supply Center Curtis Bay ATTN: Code 4230 Baltimore, MD 21226-1792
XG	Commanding Office U.S. Coast Guard Supply Center - Baltimore ATTN: Code 320 707 E. Ordnance Road Baltimore, MD 21226-1791
XH	U.S. Coast Guard Aircraft Repair and Supply Center ATTN: Data Management Section Elizabeth City, NC 27909-5001
XN	Director National Security Agency ATTN: L111 Fort George G. Meade, MD 20755-6000

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
XP	Director National Security Agency ATTN: L111 Fort George G. Meade, MD 20755-6000
XS	Defense Supply Center Richmond Directorate of Contracting and Production Educational Supplies Division DSCR-PJ Richmond, VA 23297
XY	Defense Logistics Services Center Directorate of Item Identification ATTN: DLSC-S/Special Projects Battle Creek, MI 49017-3084
XZ	HQ Military Traffic Management Command ATTN: MT-INN-C 5611 Columbia Pike Falls Church, VA 22041-5050
YA	Brazil
YB	Spain
YD	Israel
YE	Republic of China
YF	Argentina
YH	NATO Maintenance and Supply Agency (NAMSA), PCX Division
YI	NATO Maintenance and Supply Agency (NAMSA)
YJ	Singapore
YK	Kuwait
YL	Switzerland
YM	Sudan
YN	Chile
YP	Morocco

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
YQ	Egypt
YR	Nigeria
YS	Saudi Arabia
YV	Peoples Republic of China
YT	Indonesia
YW	Malaysia
YX	Mexico
YY	Thailand
ZA	Australia
ZB	Belgium
ZC	Canada
ZD	<i>South Africa</i>
ZE	New Zealand
ZF	France
ZG	Germany
ZH	South Korea
ZJ	Japan
ZK	United Kingdom
ZL	Luxembourg
ZM	Philippines
ZN	Netherlands
ZO	Pakistan
ZP	Portugal
ZR	Italy
ZS	Denmark
ZT	Norway
ZU	Greece

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
ZV	Iceland
ZW	Turkey
ZX	NATO Maintenance and Supply Agency (NAMSA), LI Division
ZZ	Defense Logistics Services Center DLSC-SD Federal Center 74 North Washington Avenue Battle Creek, MI 47017-3084
01	Department of Transportation Research and Special Programs Administration Transportation Systems Center ATTN: DTS-915 Kendall Square Cambridge, MA 02142
02	Interstate Commerce Commission Section of System Development Data Processing Branch Room B-148 12th & Constitution Ave. N.W. Washington, DC 20423
03	Department of Transportation Federal Aviation Administration ATTN: ANA 52D1 National Aviation Facilities Experimental Center Atlantic City, NJ 08405
04	D.C. Government Bureau of Materiel Management 613 G St., NW - Rm. 1001 Washington, DC 20001
05	Library of Congress Procurement and Supply Division 1701 Brightseat Road Landover, MD 20785

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
06	Panama Canal Co. Supply and Community Services Bureau Pennsylvania Bldg., Rm. 312 425 13th St., NW Washington, DC 20004
07	United States Postal Service National Inventory Control Center ATTN: LPSB-Cataloging Section Topeka, KS 66624-9501
10	U.S. Mint Procurement Division Independence Mall Philadelphia, PA 19106
11	Department of the Treasury Internal Revenue Service Contracts & Procurement Section 1111 Constitution Ave., NW Washington, DC 20224
12	Department of the Treasury Bureau of Engraving and Printing Cataloging and Property Utilization Annex Bldg., Rm. 602-25A 14th and C St., SW Washington, DC 20228
13	Department of the Treasury Bureau of Government Financial Operation Manager, Procurement, Rm. 101 Madison Pl. & Pennsylvania Ave., NW Washington, DC 20222
15	U.S. Department of Interior Bureau of Mines Cochrans Mill Road P.O. Box 18070 Pittsburgh, PA 15236-0070

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
9G	Defense Logistics Services Center Directorate of Logistics Information Management (SBA) Battle Creek, MI 49017-3084
9H	Defense Logistics Services Center Directorate of Logistics Information Management (SCB) Battle Creek, MI 49017-3084
9K	Defense Logistics Services Center Directorate of Logistics Information Management (SD) Battle Creek, MI 49017-3084
9L	Defense Logistics Services Center Directorate of Logistics Information Management (SD) Battle Creek, MI 49017-3084
9M	Defense Logistics Services Center Directorate of Logistics Information Distribution (DLSC-V) Battle Creek, MI 49017-3084
9N	Defense Logistics Services Center Directorate of Logistics Information Management (SBA) Battle Creek, MI 49017-3084
9Q	Defense Logistics Services Center Office of Programs and Resources (NQ) Battle Creek, MI 49017-3084
9T	Defense Logistics Services Center Directorate of Systems Management and Publications Battle Creek, MI 49017-3084
9U	Defense Logistics Services Center Directorate of Logistics Information Management (SDB) Battle Creek, MI 49017-3084
9V	Defense Logistics Services Center Directorate of Logistics Information Management (SCB) Battle Creek, MI 49017-3084
9X	Defense Logistics Services Center Directorate of Logistics Information Management (SBB) Battle Creek, MI 49017-3084

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, RNAAC, AND DICs AUTHORIZED
FOR SUBMITTING ACTIVITIES

PART 4

CODE	ACTIVITY
9Y	Defense Logistics Services Center (IP) Battle Creek, MI 49017-3084
9Z	Defense Logistics Services Center International Codification Division (SD) Battle Creek, MI 49017-3084

CHAPTER 4
TABLE 105
FLIS DOCUMENT IDENTIFIER CODES

INPUT DICs

DIC	TITLE	FILE FLIS DATA BASE	SEGMENTS	
			MANDATORY	OPTIONAL
LSF	Search by National Item Identification Number	X	IH,3	
LSN	Search by Reference Number for other than Provisioning and Preprocurement	X	IH,2	
LSR	Search by Reference Number	X	IH,2	
LSS	DAAS Critical Source of Supply Update	X	IH,5	
LTI	Interrogate by NIIN or PSCN	X	IH,R	
LTU	Add <i>DSWA</i> Source of Supply	X	IH,R	
LTV	Change <i>DSWA</i> Source of Supply	X	IH,R	
LTW	Delete <i>DSWA</i> Source of Supply	X	IH,R	
LVA	Item Management Coding Data	X	9	
LVI	Submittal to Update KVI Suspended Item	X	R	
L07	Request for Codification and Registration of user	X	IH,R	
MEB	Batch Inquiry	X	IH	
MEC	Batch Update	X	IH	
MET	Online Order	X	IH	

CHAPTER 4
TABLE 105
FLIS DOCUMENT IDENTIFIER CODES

OUTPUT DICs

DIC	TITLE	FILE FLIS DATA BASE	SEGMENTS	
			MANDATORY	OPTIONAL
KAD	Add Data Element(s)	X	OH,R	
KAF	Add Freight Data	X	OH,G	
KAM	Add Catalog Management Data	X	OH,H	
KAR	Add Reference Number and Related Codes	X	OH,C	
KAS	Add Standardization Relationship	X	OH,E	
KAT	Add FLIS Data Base Data	X	OH,A	B,C,E,H,M,Z
KAU	Add MOE Rule Number and Related Data	X	OH,B	
KCD	Change Data Element(s)	X	OH,R	
KCF	Change Freight Data	X	OH,G	
KCG	Change FSC	X	OH,R	
KCI	Change NIIN/PSCN Status Code	X	OH, R	
KCM	Change Catalog Management Data	X	OH,H	
KCP	Change PSCN to NIIN	X	OH,K	
KCR	Change Reference Number Related Codes	X	OH,C	
KCS	Change Standardization Decision Data in a Standardization Relationship	X	OH,E	
KCU	Change MOE Rule Number and Related Data	X	OH,B	
KCZ	Change Item Standardization Data not in a Standardization Relationship	X	OH,E	
KDD	Delete Data Element(s)	X	OH,R	
KDF	Delete Freight Data	X	OH,G	
KDM	Delete Catalog Management Data	X	OH,H	
KDR	Delete Reference Number Data	X	OH,C	
KDS	Delete Standardization Relationship	X	OH,E	
KDU	Delete MOE Rule Number	X	OH,B	
KDZ	Delete Invalid Logistics Transfer	X	OH,B	H,R,T
KEC	Output Exceeds AUTODIN Limitations	X	OH	
KFA	Match Through Association	X	L,A	B,C,E,M,V
KFC	File Data Minus Security Classified Characteristics Data	X	L,A	B,C,E,G,F
KFD	FLIS Data Base File Data	X	L,A (K)	B,C,E,M
KFE	FLIS Data Base File Data for Replacement of a Cancelled NSN/PSCN, Related Generic NSN, or Reference No. Screening Results	X	L	A,B,C,E,K,Y,Z

CHAPTER 4
TABLE 109
CONFLICT NOTIFICATION CODES

Codes used to identify conflict conditions recorded in the FLIS data base. They will not be made part of the National Item Identification Number (NIIN) record. Assignment of one or more of these codes to an input transaction will not be used as a basis for rejecting the transaction.

CODE	EXPLANATION	REMARKS
8B	Major Organizational Entity (MOE) Rule being deleted is the last U.S. MOE Rule on a North Atlantic Treaty Organization (NATO) Stock Number	DLSC-SD will initiate aging process.
8G	GSA LOA 11 Unit of Issue is different from the IMM/LS Unit of Issue.	Review GSA LOA 11 Unit of Issue and take appropriate action.
8J	CMD containing an inactive Phrase Code must be submitted within 30 days. 8J conflict code will be sent if appropriate CMD has not been received.	CMD containing an inactive Phrase Code or a CMD delete must be submitted to the Defense Logistics Services Center within 30 days. 8J conflict code will be sent if appropriate CMD has not been received. If corrective action still has not been received by DLSC by the 61st day, a listing will be provided to the representative Service/ Agency headquarters.
8K	Federal Supply Class (FSC) changed from weapons oriented class to commodity oriented class.	Submit applicable Item Management Code.
8M	Federal Item Identification Guide (FIIG) section III data was included for the FII. However, mandatory section III Master Requirement Codes/Primary Address Codes (MRCs/PACs) were omitted.	Submit the mandatory section III MRCs/PACs.
8N	The FII contains erroneous FIIG section erroneous FIIG section III MRCs/PACs.	Correct the erroneous FIIG section III MRCs/PACs.
8R	Nonconsumable Item Material Support Code (NIMSC) (DRN 0076) recorded in the FLIS data base is in conflict with the Source of Supply/Source of Supply Modifier recorded in the FLIS data base or futures file CMD.	Submit corrected Source of Supply/Source of Supply
8S	<i>The SICA has made a change to their Repairability Code.</i>	<i>Submit the necessary changes to the DLA Repairability Code.</i>

CHAPTER 4
TABLE 109
CONFLICT NOTIFICATION CODES

CODE	EXPLANATION	REMARKS
8W	Acquisition Method Suffix Code (AMSC) (DRN 2876) G is in conflict with Reference/Partial Description Method Reason Code (RPDMRC) (DRN 4765) 4, 5 or 6.	Review and submit corrective action

NOTES:

1. See volume 12, Data Record Number (DRN) 0095 for format.
2. Conflict notification output will be furnished as follows:

Code	Output to
8B	Activity 9Z (DLSC-SD)
8G	PICA OF GSA LOA 11
8J	CMD submitter for submitted MOE Rule.
8K	Primary Inventory Control Activity if manager is an Integrated Materiel Manager (IMM) (Level of Authority (LOA) 06, 23). Lead Service and all supported Services if manager is a Lead Service (LOA 22). Each Military Service with PICA LOA 26. Activity 9T if FSC is 5963 or Federal Supply Group is 60.
8M, 8N and 8W	Submitter, and to originator if different.
8R	Recorded Secondary Inventory Control Activity if SICA is an Army, Navy, or Marine Corps activity. If SICA is an Air Force activity, output to: <ol style="list-style-type: none"> a. Activity TT if recorded MOE Rule Number is FSYK or FSKX. b. Activity ST, SP, SR, or SS if recorded as MOE Rule SICA. c. Activity TU for all other Air Force SICAs.
8S	<i>DLA PICA</i>

CHAPTER 4
TABLE 110
PSEUDO SOURCE OF SUPPLY CODE

The Pseudo Source of Supply Code is used to reflect whether the source of supply is centralized or decentralized. This code is also used to indicate to the Defense Automatic Addressing System the type of update action to be taken on the source of supply maintained by DAAS.

PSEUDO CODE	DESCRIPTION
XXX	Inactivated item of supply - <ol style="list-style-type: none"> 1. A federal stock numbered item of supply for which a withdrawal of interest action has been processed, and there are no longer any materiel managers or registered users recorded in the Defense Logistics Services Center (DLSC) FLIS data base. 2. Items which have been processed as inactivated items of supply.
XZZ	<ol style="list-style-type: none"> 1. Delete a source of supply for an item which had been recorded in error and for which there is no applicable source of supply. 2. When an item is reassigned from an Integrated Materiel Manager to a Service and no responsibility is retained by the IMM for any Service.
XDG	GSA decentralized management for DoD activities.
XFG	GSA centralized management (stocked) for Civil Agencies.
XFV	Veterans Administration (VA) centralized management (stocked) for Civil Agencies.
D9C	Defense Supply Center <i>Columbus</i> (DSCC) decentralized Military Routing Identifier.
D9E	Defense Electronics Supply Center (DESC) decentralized MIL RI.
D9G	Defense Supply Center <i>Richmond</i> (DSCR) decentralized MIL RI.
D9I	Defense Industrial Supply Center (DISC) decentralized MIL RI.
D9M	Defense Personnel Support Center decentralized MIL RI.
D9S	DPSC decentralized MIL RI.
D9T	DPSC decentralized MIL RI.

NOTE: See volume 12, Data Record Number (DRN) 0133.

CHAPTER 4
TABLE 126
DEPOT SOURCE OF REPAIR CODE TO NONCONSUMABLE
ITEM MANAGEMENT SUPPORT CODE COMPATIBILITY

ACCEPTABLE DSORs

NIMSC	AIR FORCE PICA/SICA	ARMY PICA/SICA	MARINES PICA/SICA	NAVY PICA/SICA	DLA PICA	NWS PICA/SICA
1	2	2	2	2	5	2
2	4	4	4	4	5	4
3	2	2	2	2	5	2
4	2	2	2	2	5	2
5	2	2	2	2	5	2
6	7	7	7	7	5	7
7	7	7	7	7	5	7
8	2	2	2	2	5	2
9	6	6	6	6	5	6
0	6	6	6	6	5	6
A	ARMY	ARMY/99	ARMY	ARMY	ARMY	ARMY
B	1	1	1	1	1	1
D	DLA	DLA	DLA	DLA	DLA/99	DLA
E	2	2	2	2	2	2
F	AIR FORCE/99	AIR FORCE	AIR FORCE	AIR FORCE	AIR FORCE	AIR FORCE
G	5	5	5	5	5	5
J	7	7	7	7	7	7
M	MARINES	MARINES	MARINES/99	MARINES	MARINES	MARINES
P	3	3	3	3	3	3
S	1	1	1	1	1	1
T	5	5	5	5	5	5
U	6	6	6	6	6	6
V	NAVY	NAVY	NAVY	NAVY/99	NAVY	NAVY
W	NWS	NWS	NWS	NWS	NWS	NWS/99
X	6	6	6	6	6	6

NOTES:

1. All DSORs in Table 117 except CO or CN.
2. All DSORs in Table 117 except 00.
3. DSORs CO or CN (Contractors) only.
4. All DSORs in Table 117.
5. Not authorized for use at this time.
6. DSOR has not been assigned (Use DSOR 99)
7. Consumable item or ammunition (Use DSOR 00)
8. Represents an and/or condition (i.e., Air Force/99)
9. DLSC generated DSOR (DSOR 88)

CHAPTER 4
TABLE 131
NATO COMMERCIAL AND GOVERNMENT ENTITY CODE/FOREIGN
GOVERNMENTS (NCAGE/FG) CODIFICATION BUREAU CODES

This code either prefixes or suffixes the four nonsignificant digits assigned to a NATO *Commercial and Government Entity* (DRN 4140) by each respective codification bureau.

PREFIX CODE	CODIFICATION BUREAU	NOTE
A	Italy	1
B	Belgium	1
C	Germany	1
D	Germany	1
E	New Zealand	2
F	France	1
G	Greece	1
H	Netherlands	1
I	NATO and International Organizations	3
J	Japan	2
K	United Kingdom	1
L	Canada	4
M	France	1
N	Norway	1
P	Portugal	1
Q	Singapore	2
R	Denmark	1
S	Non-NATO Countries	3
T	Turkey	1
U	United Kingdom	1
V	<i>South Africa</i>	2
W	Argentina	2
X	NATO Maintenance and Supply Agency (NAMSA)	1
Y	Malaysia	2
Z	Australia	2
SUFFIX CODE		
A	Israel	2
B	Spain	1
C	Thailand	2
D	Egypt	2
E	Saudi Arabia	2
F	South Korea	2
H	Poland	2

CHAPTER 4
TABLE 131
NATO COMMERCIAL AND GOVERNMENT ENTITY CODE/FOREIGN
GOVERNMENTS (NCAGE/FG) CODIFICATION BUREAU CODES

NOTES:

1. 0001 a NATO Country. When submitting codification requests, search or interrogation requests, or selected maintenance actions against items produced in this country, the procedures in volume 4, chapter 15, section 3, apply.
2. In compliance with an agreement by the NATO Alliance, the *NCAGE* Codification Bureau Code for this country shall not appear in the FLIS data base. The *NCAGE* assigned by this country will be subject to replacement by an *NCAGE* containing an S prefix. To catalog an item in which the part number and *NCAGE* represent this country, forward a request for assignment of an S prefixed *NCAGE* to DLSC-SD for appropriate action.
3. This is the prefix designator for an *NCAGE* assigned by the NATO Maintenance and Supply Agency (NAMSA) to replace the *NCAGE* of a non-NATO country or to a NATO or International organization, such as an international standards body. In NATO data exchange (including the FLIS data base), *NCAGEs* with this prefix designate items produced in non-NATO countries or standards developed by a NATO or International organization.
4. NATO *Commercial and Government Entity (NCAGE)* assigned to entities located in Canada will have an "L" prefix designation if assigned after Canada implements their modernized system in 1995. CAGE Codes beginning with a number assigned to entities located in Canada assigned before Canada implements their modernized system in 1995 will continue to be valid. The Canadian numeric codes will be converted to "L" prefix codes if the entity has an address or telephone number change. Call Steven Arnett at 616-961-4328 if you need further clarification.
5. Volume 12, Data Record Number (DRN) 4180 applies.

CHAPTER 4
TABLE 134
DLSC/FOREIGN GOVERNMENTS
RESPONSIBLE FOR ASSIGNMENT/MAINTENANCE OF O.E. CODES

ORGANIZATIONAL ENTITY CODE	LOCATION OF FIRM	ASSIGNED BY	MAINTAINED BY
Commercial and Government Entity Code (CAGE)	U.S.	DLSC	DLSC
CAGE Code	Canada without U.S. Affiliation	Canada*	Canada*/DLSC
CAGE Code	Canada with U.S. Affiliation	DLSC	DLSC
<i>NATO Commercial and Government Entity (NCAGE)</i>	North Atlantic Treaty Organization Country	NATO Government*	NATO Government*
<i>NCAGE</i>	Non-NATO Country (Except Australia)	NATO Government*	NATO Government*
<i>NCAGE</i>	Australia	Australian Government*	Australian Government*

* Forwards data to the Defense Logistics Services Center for inclusion in data base.

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGEs

ABBREVIATION	DEFINITION
ADP	Automatic Data Processing
AFFIL	Affiliate
AK	Alaska
AL	Alabama
ALTA	Alberta
ALY	Alley
ANG	Anglesey
ANSI	American National Standards Institute
ANX	Annex
APO	Army and Air Force Post Office
APT	Apartment
ARC	Arcade
AR	Arkansas
AS	American Samoa
ASSN	Association
AUTODIN	Automatic Digital Network
AVE	Avenue
AZ	Arizona
BC	British Columbia
BCH	Beach
BEDS	Bedfordshire
BERKS	Berkshire
BG	Burg
BLDG	Building
BLF	Bluff
BLVD	Boulevard
BND	Bend
BR	Branch
BREC	Brecknockshire

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGES

ABBREVIATION	DEFINITION
BRG	Bridge
BRK	Brook
BROS	Brothers
BTM	Bottom
BUCKS	Buckinghamshire
BYP	Bypass
BYU	Bayou
CA	California
CAERN	Caernarvonshire
CAGE	Commercial and Government Entity Code
CAMB	Cambridgeshire
CAN	Canada
CAO	Contract Administration Office
CARD	Cardignnshire
CARN	Carmarthenshire
CHES	Cheshire
CIC	Content Indicator Code
CIR	Circle
CLB	Club
CLFS	Cliffs
CO	Colorado
CO	Company
COR	Course
CORS	Corners
CORP	Corporation
C/R	Cancelled/Replacement
CP	Camp
CPE	Cape
CRK	Creek

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGEs

ABBREVIATION	DEFINITION
CRSE	Course
CSWY	Causeway
CT	Connecticut
CT	Court
CTR	Center
CTS	Courts
CUMB	Cumberland
CV	Cove
CYN	Canyon
DBA	Doing Business as
DC	District of Columbia
DCAA	Defense Contract Audit Agency
DCMAO	Defense Contract Management Area Operations
DCMC	Defense Contract Management Command
DCMCI	Defense Contract Management Command - International
DCMD	Defense Contract Management District
DCMO	Defense Contract Management Office
DE	Delaware
DENB	Denbigshire
DEPT	Department
DERBY	Derbyshire
DEVON	Devonshire
DFARS	Defense Federal Acquisition Regulation Supplement
DFAS-CO	Defense Finance and Accounting Service, Columbus
DIC	Document Identifier Code
DIPEC	Defense Industrial Plant Equipment Center
DIV	Division
DL	Dale
DLA	Defense Logistics Agency

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGEs

ABBREVIATION	DEFINITION
DLSC	Defense Logistics Services Center
DM	Dam
DOD	Department of Defense
DODAAC	DoD Activity Address Code
DODAAD	Department of Defense Activity Address Directory
DORSET	Dorsetshire
DPRO	Defense Plant Representative Office
DR	Drive
DRN	Data Record Number
DUR	Durham
DV	Divide
E	East
EST	Estates
EXPY	Expressway
EXT	Extension
FAR	Federal Acquisition Regulation
FIIG	Federal Item Identification Guide
FL	Florida
FL	Fall
FLD	Field
FLDS	Fields
FLINT	Flintshire
FLIS	Federal Logistics Information System
FLS	Fall
FLT	Flats
FPO	Fleet Post Office
FRD	Ford
FRG	Forge
FRK	Fork

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGEs

ABBREVIATION	DEFINITION
FRKS	Forks
FRST	Forest
FRY	Ferry
FT F	ort
FWY	Freeway
GA	Georgia
GDNS	Gardens
GLAM	Glamorganshire
GLOS	Gloucestershire
GLN	Glen
GOVT	Government GRN Green
GRV	Grove
GU	Guam
HANTS	Hampshire
HBR	Harbor
HC	Highway Contract Route
HEREFS	Herefordshire
HERTS	Hertfordshire
HI	Hawaii
HL	Hill
HLS	Hills
HOLW	Hollow
HQ	Headquarters
HTS	Heights
HUNTS	Huntingdonshire
HVN	Haven
HWY	Highway
IA	Iowa
ID	Idaho

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGEs

ABBREVIATION	DEFINITION
IL	Illinois
IN	Indiana
INC	Incorporated
INLT	Inlet
INTL	International
IS	Island
ISS	Islands
JCT	Junction
KNLS	Knolls
KS	Kansas
KY	Kentucky
KY	Key
LA	Louisiana
LANCS	Lancashire
LCKS	Locks
LDG	Lodge
LEICS	Leicestershire
LF	Loaf
LGT	Light
LI	Long Island
LINCS	Lincolnshire
LK	Lake
LKS	Lakes
LN	Lane
LNDG	Landing
LTD	Limited
MA	Massachusetts
MAINT	Maintenance
MAN	Manitoba

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGEs

ABBREVIATION	DEFINITION
MD	Maryland
MDWS	Meadows
ME	Maine
MERI	Merionethshire
MFG	Manufacturing
MFR	Manufacturer
MFRS	Manufacturers
MI	Michigan
MIDDX	Middlesex
MIL-SPEC	Military Specifications
MIL-STD	Military Standard
ML	Mill
MLS	Mills
MN	Minnesota
MNR	Manor
MO	Missouri
MOCAS	Mechanization of Contract Administration Services
MON	Monmouthshire
MONT	Montgomeryshire
MS	Mississippi
M/S	Mail Stop
MSN	Mission
MT	Montana
MT	Mount
MTN	Mountain
N	North
NATO	North Atlantic Treaty Organization
NB	New Britain
NC	North Carolina

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGEs

ABBREVIATION	DEFINITION
NCAGE	<i>NATO Commercial and Government Entity</i>
ND	North Dakota
NE	Nebraska
NE	Northeast
NFDL	Newfoundland
NH	New Hampshire
NIIN	National Item Identification Number
NJ	New Jersey
NM	New Mexico
NO	Number
NORTHANTS	Northamptonshire
NORTHUMB	Northumberland
NOTTS	Nottinghamshire
NS	Nova Scotia
NV	Nevada
NW	Northwest
NY	New York
OCR	Optical Character Reader
O.E.	Organizational Entity
OH	Ohio
OK	Oklahoma
ONT	Ontario
OPN	Operation
OPNS	Operations
OR	Oregon
ORCH	Orchard
OXON	Oxfordshire
PA	Pennsylvania
P/A	Previously Assigned

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGES

ABBREVIATION	DEFINITION
PEI	Prince Edward Island
PEMB	Pembrokeshire
PK	Park
PKY	Parkway
PL	Place
PLN	Plain
PLNS	Plains
PLZ	Plaza
PNES	Pines
PO	Post Office
PR	Prairie
PR	Puerto Rico
PRT	Port
PSN	Package Sequence Number
PT	Point
QUE	Quebec
RAD	Radnorshire
RADL	Radial
RD	Road
RD	Rural Delivery
RDG	Ridge
RFD	Rural Free Delivery
RI	Rhode Island
RIV	River
RM	Room
RNCH	Ranch
RPDS	Rapids
RR	Rural Route
RST	Rest

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGES

ABBREVIATION	DEFINITION
RT	Route
RUT	Rutland
S	South
SALOP	Shropshire
SAMMS	Standard Automated Materiel Management System
SASK	Saskatchewan
SC	South Carolina
SD	South Dakota
SE	Southeast
SELKIRK	Selkirkshire
SEQ	Sequence
SHL	Shoal
SHLS	Shoals
SHR	Shore
SHRS	Shores
SMT	Summit
SOMERSET	Somersetshire
SPG	Spring
SPRS	Springs
SQ	Square
SSR	System Support Record
ST	Saint (male or female)
ST	Street
STA	Station
STAFFS	Staffordshire
STRA	STRAVENUE
STRM	Stream
SUB	Subsidiary
SW	Southwest

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGEs

ABBREVIATION	DEFINITION
TER	Terrace
TN	Tennessee
TPKE	Turnpike
TRAK	Track
TRCE	Trace
TRL	Trail
TRLR	Trailer
TT	Trust Territory
TUNL	Tunnel
TX	Texas
UK	United Kingdom
UN	Union
US	United States
UT	Utah
VA	Virginia
VIA	Viaduct
VIS	Vista
VL	Ville
VLG	Village
VLY	Valley
VT	Vermont
VW	View
VI	Virgin Islands
W	West
WA	Washington
WAR	Warwickshire
WESTMD	Westmorland
WI	Wisconsin
WILTS	Wiltshire

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGES

ABBREVIATION	DEFINITION
WK	Work
WKS	Works
WLS	Wells
WORCS	Worcestershire
WV	West Virginia
WY	Wyoming
XING	Crossing
YORK	Yorkshire
ZIP	Zone Improvement Plan

CHAPTER 4
TABLE 174
SERVICE/AGENCY TO MOE CODE - MOE RULE CORRELATION

A correlation table reflecting the specific valid combination criteria required based on the relationship of the Military Services, Civil Agencies, NATO and/or other Foreign Countries to Major Organizational Entity (MOE) Codes and the first/second position of MOE Rules including design/application exceptions.

SERVICE/AGENCY	MOE CODE	MODE RULE FIRST POSITION
Army	DA	A, T*
FAA	GE	B
Coast Guard	GP	C
DLA	DS	D
Air Force	DF	F, T*
GSA	**	G
NATO I	***	I
DIA	DL	L
Marine Corps	DM	M, T*
Navy	DN	N, T*
NATO O	***	O
DoDDS	DZ	Q
NSA	DG	S
Nonservice User (Storage Function)	DA (Army)	T*
	DF (Air Force)	T*
	DM (Marine Corps)	T*
	DN (Navy)	T*
VA	VA	V
DSWA	DH	X
NATO W	***	W
NATO Y	***	Y
NATO Z	***	Z

* These Military Services also have available their special purpose MOE Rules which contain an alpha "T" in the first position of the MOE Rule profiles. These MOE Rules represent an exception to the standard MOE Rule design and first position MOE Rule to MOE Code relationship.

CHAPTER 4
TABLE 174
SERVICE/AGENCY TO MOE CODE - MOE RULE CORRELATION

The General Services Administration (GSA) MOE Rules contain an alpha "G" in the first position of the MOE Rules with a different MOE Code assigned to each Civil Agency associated with GSA. The MOE Codes applicable to GSA MOE Rules are as follows:

AA, CA, CB, CM, CS, EC, EF, EX, FC, FD, FE, GG, GH, HD, HH, HJ, HK, HS, KF, KG, KJ, KK, KL, KM, KP, KR, KX, KY, KZ, LM, LP, QE, QH, QM, QN, QU, SA, TD, TG, TJ, TV, T1, T8, UE, UL, U2, VA, WW, XF.

*** North Atlantic Treaty Organization (NATO) and for other foreign country MOE rules contain either an alpha "I, O, W, Y or Z" in the first position of their MOE rule profiles. The combined first and second positions of each MOE Rule identify the assigned country/activity code (see Volume 10, Table 104, Part 4) and is duplicated to represent the Country MOE Code.

NOTE: See Volume 12 and 13, Data Record Number (DRN) 2833 and 8290 for format and definition.

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 1

TERM	ABBREVIATION
D	
DATA RECORD NUMBER	DRN
DATE OF REQUEST	DOR
DECEMBER	DEC
DECIBEL	DB
DECIBELS REFERENCED TO ONE MILLIWATT	DEM
DECIBELS REFERENCED TO ONE WATT	DBW
DECIGRAM (1/10th GRAM)	DCG
DECILITER	DL
DECIMETER	DM
DEEP/DEPTH	DP
DEFENSE DEFENSE AUTOMATIC ADDRESSING SYSTEM	DAAS
DEFENSE COMMUNICATIONS AGENCY	DCA
DEFENSE, DEPARTMENT OF	DOD
DEFENSE DOCUMENTATION CENTER	DDC
DEFENSE ELECTRONICS SUPPLY CENTER	DESC
DEFENSE FUEL SUPPLY CENTER	DFSC
DEFENSE INACTIVE ITEM PROGRAM	DIIP
DEFENSE INDUSTRIAL FUND	DIF
DEFENSE INDUSTRIAL PLANT EQUIPMENT CENTER	DIPEC
DEFENSE INDUSTRIAL SUPPLY CENTER	DISC
DEFENSE INTEGRATED MANAGEMENT ENGINEERING	DIMES.
DEFENSE LOGISTICS AGENCY	DLA
DEFENSE LOGISTICS AGENCY REGULATION	DLAR
DEFENSE LOGISTICS SERVICES CENTER	DLSC
DEFENSE PERSONNEL SUPPORT CENTER	DPSC
DEFENSE REUTILIZATION AND MARKETING SERVICE	DRMS
DEFENSE SPECIAL WEAPONS AGENCY	DSWA
DEFENSE SUPPLY CENTER	DSC
DEFENSE SUPPLY CENTER COLUMBUS	DSCC
DEFENSE SUPPLY CENTER RICHMOND	DSCR
DEFENSE SUPPLY SERVICE	DSS
DEGREE (SYMBOL)	O
DEGREE	DEG
DEKAGRAM (10 GRAMS)	DKG
DELAWARE	DE
DELETION REASON/SUPPLY HISTORY CODE	DRSHC
DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE	DODAAC
DEPARTMENT OF DEFENSE ACTIVITY ADDRESS DIRECTORY	DODAAD

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 1

TERM	ABBREVIATION
DEPARTMENT OF DEFENSE AMMUNITION CODE	DODAC
DEPARTMENT OF DEFENSE EMERGENCY PLANS	DODEP
DEPARTMENT OF DEFENSE ITEM STANDARDIZATION CODE	DODISC
DEPARTMENTAL SUPPLY STORAGE POINT/STOCK STORAGE CODE	DSSP/SSD
DEPARTMENT	DEPT
DEPOT COMMAND MANAGEMENT SYSTEM	DCMS
DEPUTY CHIEF OF STAFF FOR LOGISTICS	DCSLOG
DESCRIPTIVE ITEM FILE	DIF
DESCRIPTIVE METHOD	DM
DESIGNATES	DES
DESIGN	DSGN
DESTINATION	DEST.
DETACH	DTCH
DETAIL	DET
DETROIT AIR DEFENSE SECTOR	DEADS
DEVELOPMENT	DEV
DEVIATE	DEV
DEVIATION	DEV
DIAMETER	DIA
DICHLORODIFLUOROMETHANE (REFRIGERANT 12)	R12
DICHLORO-DIPHENYL-DICHLORO-ETHANE	DDD
DICHLORO-DIPHENYL-TRICHLORO-ETHANE	DDT
DICHLOROMONOFUOROMETHANE (REFRIGERANT 21)	R21
DICHLOROTETRAFLUOROETHANE (REFRIGERANT 114)	R114
DIELECTRIC	DIEL
DIESEL	DLS
DIFFERENT(IAL), (IATED)	DIFF
DIMENSION	DIM.
DIRECT AIR SUPPORT	DAS
DIRECT CURRENT	DC
DIRECTION	DIR
DIRECTOR	DIR
DISASSEMBLY	DISASSY
DISCONNECT	DISC
DISPLACEMENT	DISP
DISTANCE	DIST
DISTANT	DIST
DISTRICT GOVERNMENT	DG
DISTRICT OF COLUMBIA	DC

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 1

TERM	ABBREVIATION
FEDERAL ITEM LOGISTICS DATA	FILD
FEDERAL ITEM NAME DIRECTORY	FIND.
FEDERAL LOGISTICS INFORMATION SYSTEM	FLIS
FEDERAL PRISON INDUSTRIES, INC	JU-PI
FEDERAL REPUBLIC OF GERMANY	FRG
FEDERAL STANDARD STOCK CATALOG NUMBER	FSSC
FEDERAL SUPPLY CATALOG	FSC
FEDERAL SUPPLY CLASSIFICATION/CODE	FSC
FEDERAL SUPPLY GROUP	FSG
FEDERAL SUPPLY SERVICE	GS-FS
FEDEAL TRADE COMMISSION	FTC
FEDERAL	FED.
FEET	FT
FEET PER HOUR	FPH
FEET PER MINUTE	FPM
FEET PER SECOND	FPS
FERMIUM (ELEMENT)	Fm
FIELD	FLD
FIELD COMMAND, DEFENSE <i>SPECIAL WEAPONS</i> AGENCY	FCDSWA
FIFTH	5TH
FIGURE	FIG.
FILAMENT	FIL
FILTER	FLTR
FINANCIAL INVENTORY ACCOUNTING	FIA
FINISH	FIN.
FIRST	1ST
FISCAL YEAR FY FLANGE	FLG
FLEXIBLE	FLEX.
FLIS DESIGN INTERFACE GUIDANCE HANDBOOK	DIG.
FLORIDA	FL
FLOURINE (ELEMENT) F	FOLD
(LITHOGRAPHIC PLATES (FSC 3610))	FD
FOOD AND DRUG ADMINISTRATION	HEW-FD
FOOT (FEET)	FT
FOOT-POUND	FT-LB
FOOT-SECOND	FT-SEC
FOREIGN MILITARY SALES	FMS
FOREST SERVICE	AG-FS
FORMERLY	FMLY
FORT	Ft

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 1

TERM	ABBREVIATION
FOURTH	4TH
FRAME (PHOTOGRAPHIC FILM)	FR
FRANCIUM (ELEMENT)	Fr
FREIGHT CLASSIFICATION GUIDE SYSTEM	FCGS
FREQUENCY MODULATION	FM
FREQUENCY	FREQ
FRIENDLY FOREIGN GOVERNMENT	FFG
FROM	FM
FULL DESCRIPTIVE METHOD (TYPES 1, 1A, 1B)	FM
FURNISH	FURN
G	
GADOLINIUM (ELEMENT)	Gd
GAGE	GA
GALLIUM (ELEMENT)	Ga
GALLON	GAL.
GALLONS PER HOUR	GPH
GALLONS PER MINUTE	GPM
GALVANIZED	GALV
GATE (SEMI-CONDUCTOR DEVICE)	G
GENERAL SERVICE ADMINISTRATION G	SA
GENERAL	GEN
GEOLOGICAL SURVEY	IN-GS
GEORGIA	GA
GERMANIUM (ELEMENT)	Ge
GIGAHERTZ	GHZ
GILL	GI
GOLD, AURUM (ELEMENT)	Au
GOVERNMENT FREE ISSUE	GFI
GOVERNMENT FURNISHED EQUIPMENT	GFE
GOVERNMENT FURNISHED MATERIAL	GFM
GOVERNMENT FURNISHED PROPERTY	GFP
GOVERNMENT ISSUE	GI
GOVERNMENT PRINTING OFFICE	GPO
GOVERNMENT	GOVT
GRADUATE	GRAD
GRAIN	GR
GRAM	GM
GREAT GROSS	GG

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 1

TERM	ABBREVIATION
MILLIMETER	MM
MILLIMICRON	MU
MILLION ELECTRON VOLTS	MEV
MILLISECONDS	MSEC
MILITARY ASSISTANCE PROGRAM	MAP.
MILLIVOLT	MV
MILLIWATT	MW
MINES, BUREAU OF	IN-BM
MINIMUM	MIN
MINNESOTA	MN
MINT, BUREAU OF	TR-BM
MINUS (SYMBOL)	-
MINUS	M
MINUTE	MIN
MISCELLANEOUS	MISC
MISSILE	MSL
MISSISSIPPI	MS
MISSOURI	MO
MOBIL	MBL
MODE CODE	MC
MODIFICATION	MOD
MODIFY(IED)	MOD
MOLYBDENUM (ELEMENT)	Mo
MONOCHLORODIFLUOROMETHANE (REFRIGERANT 22)	R22
MONTANA	MT
MONTH	MO
MOTOR	MTR
MOUNTED	MTD
MOUNTING	MTG
MOUNT	MT
MULTIPLY	MULT
MUNITION	MUN
N	
NAME INFORMATION CORRELATION KEY	NICK
NANOSECOND	NSEC
NARCOTICS, BUREAU OF	TR-BN
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION	NASA
NATIONAL AIRCRAFT STANDARDS COMMITTEE	NASC

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 1

TERM	ABBREVIATION
NATIONAL AIRCRAFT STANDARDS	NAS
NATIONAL BUREAU OF STANDARDS	CO-BS
NATIONAL CAPITAL HOUSING AUTHORITY	CH
NATIONAL COARSE	NC
NATIONAL COARSE THREAD	NC
NATIONAL CODIFICATION BUREAU	NCB
NATIONAL DRUG CODE	NDC
NATIONAL ELECTRICAL CODE	NEC
NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION	NEMA
NATIONAL FORMULARY	NF
NATIONAL GAS STRAIGHT THREAD	NGS
NATIONAL GAS TAPER THREAD	NGT
NATIONAL INSTITUTES OF HEALTH	HEW-NIH
NATIONAL INVENTORY CONTROL POINT	NICP
NATIONAL ITEM IDENTIFICATION NUMBER	NIIN
NATIONAL LABOR RELATING BOARD	NLRB
NATIONAL LIBRARY OF MEDICINE	HEW-NA
NATIONAL MICROFILM ASSOCIATION	NMA
NATIONAL MILITARY ESTABLISHMENT	NME
NATIONAL MOTOR FREIGHT CLASSIFICATION	NMFC
NATIONAL PARK SERVICE	IN-NP
NATIONAL SECURITY AGENCY	NSA
NATIONAL SECURITY RESOURCES BOARD	NSRB
NATIONAL SPECIAL THREAD	NS
NATIONAL STOCK NUMBER; NATO STOCK NUMBER	NSN
NATIONAL STOCK NUMBER	NSN
NATIONAL ZOOLOGICAL PARK	SI-Z
NATIONAL	NATL
NATO <i>COMMERCIAL AND GOVERNMENT ENTITY</i>	<i>NCAGE</i>
NATO MAINTENANCE SUPPLY SERVICES AGENCY	NAMSA
NATO STANDARDIZATION AGREEMENT	STANAG
NATO STOCK NUMBER	NSN
NATO SUPPLY CENTER	NASC
NATO SUPPLY CLASSIFICATION	NSC
NATURAL	NAT
NAVAL AIR ENGINEERING FACILITY	NAEF
NAVAL AIR FORCE	NAF
NAVAL AIR STATION	NAS
NAVAL FACILITIES	NAVFAC
NAVAL INVENTORY CONTROL POINT	NAVICP

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 1

TERM	ABBREVIATION
TROY OUNCE	TO.
TRUCK	TRK
TRUNCATED WHITWORTH, BRITISH STANDARD PIPE (PARALLEL) THREAD	TWPP
TRUNK	TRK
TUBE	TU
TUNGSTEN (WOLFRAM) (ELEMENT)	W
TYPE	TY
U	
ULTRA - HIGH FREQUENCY	UHF
UNCLASSIFIED	UNCLAS
UNDERWRITERS, LABORATORIES, INC	UL
UNFINISHED	UNF/
UNIFIED COARSE THREAD	UNC
UNIFIED COURSE THREAD SERIES CONTROLLED ROOT RADIUS	UNRC
UNIFIED EXTRA FINE THREAD	UNEF
UNIFIED FINE THREAD	UNF
UNIFIED FINE THREAD SERIES CONTROLLED ROOT RADIUS	UNRF
UNIFIED NATIONAL	UN
UNIFIED NATIONAL J SERIES COARSE THREAD	UNJC
UNIFIED NATIONAL J SERIES EXTRA FINE THREAD	UNJEF
UNIFIED NATIONAL J SERIES FINE THREAD	UNJF
UNIFIED NATIONAL J SERIES SPECIAL THREAD	UNJS
UNIFIED NATIONAL J SERIES 12 - THREAD SERIES	12UNJ
UNIFIED NATIONAL J SERIES 16 - THREAD SERIES	16UNJ
UNIFIED NATIONAL J SERIES 8 - THREAD SERIES	8UNJ
UNIFIED SPECIAL THREAD UNS UNIFIED 12 - THREAD SERIES	12UN
UNIFIED 16 - THREAD SERIES	16UN
UNIFIED 8 - THREAD SERIES	8UN
UNIFORM MATERIEL MOVEMENT AND ISSUE PRIORITY SYSTEM	UMMIPS
UNIFORM	UNIF.
UNINSULATED	UNISUL
UNIT OF ACCELERATION OF GRAVITY	G
UNIT OF ISSUE	U/I
UNIT OF MEASURE	U/M
UNIT PRICE	U/P

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 1

TERM	ABBREVIATION
UNITED KINGDON	U/K
UNITED NATIONS COMMAND	UNC
UNITED STATES ARMY ADVISORY GROUP, KOREA	KMAG
UNITED STATES ATLANTIC COMMAND	LANTCOM
UNITED STATES CONTINENTAL ARMY COMMAND	CONARC
UNITED STATES INFORMATION AGENCY	USIA
UNITED STATES PHARMA COPOEIA	USP
UNITED STATES STANDARD	USS
UNITED STATES (UNITED STATES (US)) (SEE OTHER PART OF TITLE)	US
UNIVERSAL	UNIV
UNMOUNTED	UNMTD
UNTHREADED	UNTHD
URANIUM (ELEMENT)	U
US ARMY ARMAMENT MATERIEL READINESS COMMAND	ARRCOM
US ARMY ARMAMENT MUNITIONS AND CHEMICAL COMMAND	AMCCOM
US ARMY AVIATION SYSTEMS COMMAND	AVSCOM
US ARMY COMMUNICATIONS - ELECTRONICS AND FT. MONMOUTH COMMAND	CECOM
US ARMY COMMUNICATIONS RESEARCH AND DEVELOPMENT COMMAND	CORADCOM
US ARMY COMMUNICATIONS SECURITY LOGISTICS ACTIVITY	CSLA
US ARMY MATERIEL COMMAND CATALOG DATA ACTIVITY	CDA
US ARMY ELECTRONICS MATERIEL READINESS ACTIVITY	EMRA
US ARMY GENERAL MATERIEL AND PETROLEUM ACTIVITY	GMPA
US ARMY LOGISTICS COMMAND JAPAN	USALCJ
US ARMY MATERIEL COMMAND	AMC
US ARMY MATERIEL DEVELOPMENT AND READINESS COMMAND	DARCOM
US ARMY MEDICAL MATERIEL AGENCY	AMMA
US ARMY MISSILE COMMAND	MICOM
US ARMY PETROLEUM CENTER	USAPC
US ARMY SUPPORT ACTIVITY, PHILADELPHIA	SPTAP
US ARMY TANK-AUTOMOTIVE COMMAND	TACOM
US ARMY TROOP SUPPORT COMMAND	TROSCOM
US INFORMATION AND DATA SYSTEMS COMMAND	USAIDSCOM
<i>US SPECIAL OPERATIONS COMMAND</i>	<i>USSCOM</i>
USED ON	U/O
USED WITH	U/W

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 1

TERM	ABBREVIATION
UTAH	UT
V	
VANADIUM (ELEMENT)	V
VARIABLE	VAR
VEGETABLE	VEG
VERMONT	VT
VERTICAL	VERT
VERY HIGH FREQUENCY	VHF
VETERANS ADMINISTRATION	VA
VIAL	VI
VIRGIN ISLANDS	VI
VIRGINIA	VA
VOLTAGE STANDING WAVE RATIO	VSWR
VOLTAGE	V
VOLT-ALTERNATING CURRENT	VAC
VOLT-AMPERE	VA
VOLTS-DIRECT CURRENT	VDC
VOLT	V
VOLUME UNIT	VU
VOLUME	VOL
W	
WAREHOUSE	WHSE
WARNER ROBBINS AIR LOGISTICS CENTER, MACON, GEORGIA	WRALC
WASHINGTON	WA
WATER, OIL OR GAS	WOG
WATERPROOF	WATERPRF
WATT-HOUR	WH
WATT	W
WEAPONS INTEGRATED MATERIEL MANAGER	WIMM
WEAPON(S)	WEP
WEATHER	WTH
WEATHER BUREAU	CO-WB
WEATHERPROOF	WTHPRF
WEEK	WK
WEIGHT	WT
WEST VIRGINIA	WV

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 1

TERM	ABBREVIATION
WESTERN AREA	WA
WHOLESALE INTER-SERVICE SUPPLY SUPPORT AGREEMENT	WISSA
WIDE MILITARY TRAFFIC MANAGEMENT AND TERMINAL SERVICE	WATS
WIDE	W
WIDTH	W
WING	WG
WISCONSIN	WI
WITHOUT	W/O
WITH/PRINTED CIRCUIT BOARD	W/PCB
WITH	W/
WOLFRAM (SEE TUNGSTEN) (ELEMENT)	
WORK UNITS	W/U
WORKING PRESSURE	WP
WYOMING	WY
X	
XENON (ELEMENT)	XE
Y	
YARDS AND DOCKS SUPPLY OFFICE	YDSO
YARD	YD
YEAR	YR
YIELD STRENGTH (PSI)	YS
YTTERBIUM (ELEMENT)	Yb
YTTRIUM (ELEMENT)	Y
Z	
ZERO DEFECTS	Z/D
ZINC (ELEMENT)	Zn
ZIRCONIUM (ELEMENT)	Zr
ZONE OF INTERIOR	ZI
ZONE	Z

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION	TERM
DCSLOG	DEPUTY CHIEF OF STAFF FOR LOGISTICS
DDC	DEFENSE DOCUMENTATION CENTER
DDD	DICHLORO-DIPHENYL-DICHLORO-ETHANE
DDT	DICHLORO-DIPHENYL-TRICHLORO-ETHANE DE DECIMETER
DE	DELAWARE
DEADS	DETROIT AIR DEFENSE SECTOR
DEC	DECEMBER
DEF	DEFENSE
DEG	DEGREE
DEPT	DEPARTMENT
DES	DESIGNATES
DESC	DEFENSE ELECTRONICS SUPPLY CENTER
DEST	DESTINATION
DET	DETAIL
DEV	DEVELOPMENT, DEVIATE
DEVN	DEVIATION
DFSC	DEFENSE FUEL SUPPLY CENTER
DG	DISTRICT GOVERNMENT
DIA	DIAMETER
DIC	DOCUMENT IDENTIFIER CODE
DIEL	DIELECTRIC
DIF	DEFENSE INDUSTRIAL FUND
DIF	DESCRIPTIVE ITEM FILE
DIFF	DIFFERENT, DIFFERENTIAL, DIFFERENTIATED
DIG.	DLIS DESIGN INTERFACE GUIDANCE HANDBOOK
DIIP	DEFENSE INACTIVE ITEM PROGRAM
DIM.	DIMENSION
DIMES.	DEFENSE INTEGRATED MANAGEMENT ENGINEERING
DIPEC	DEFENSE INDUSTRIAL PLANT EQUIPMENT CENTER
DIR	DIRECTION
DIR	DIRECTOR
DISASSY	DISASSEMBLY
DISC	DISCONNECT
DISC	DEFENSE INDUSTRIAL SUPPLY CENTER
DISP	DISPLACEMENT
DIST	DISTANT
DIST	DISTANCE
DIV	DIVISION
DKG	DEKAGRAM (10 GRAMS)
DL	DECILITER

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION

TERM

DLA	DEFENSE LOGISTICS AGENCY
DLAR	DEFENSE LOGISTICS AGENCY REGULATION
DLSC	DEFENSE LOGISTICS SERVICES CENTER
DM	DESCRIPTIVE METHOD
DM	DRAM, DECIMETER
DOC	DOCUMENT
DOD	DEPARTMENT OF DEFENSE
DODAAC	DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE
DODAAD	DEPARTMENT OF DEFENSE ACTIVITY ADDRESS DIRECTORY
DODAC	DEPARTMENT OF DEFENSE AMMUNITION CODE
DODEP	DEPARTMENT OF DEFENSE EMERGENCY PLANS
DODISC	DEPARTMENT OF DEFENSE ITEM STANDARDIZATION CODE
DoL	LABOR, DEPARTMENT OF
DOR	DATE OF REQUEST
DoT.	TRANSPORTATION, DEPARTMENT OF
DOZ	DOZEN
DP	DEEP/DEPTH
DP	DOUBLE-POLE
DPDS	DEFENSE PROPERTY DISPOSAL SERVICE
DPDT	DOUBLE-POLE, DOUBLE THROW
DPSC	DEFENSE PERSONNEL SUPPORT CENTER
DPST	DOUBLE-POLE, SINGLE-THROW
DR	DRUM
DRMS	DEFENSE REUTILIZATION AND MARKETING SERVICES
DRN	DATA RECORD NUMBER
DRSNC	DELETION REASON/SUPPLY HISTORY CODE
DSC	DEFENSE SUPPLY CENTER
<i>DSCC</i>	<i>DEFENSE SUPPLY CENTER COLUMBUS</i>
<i>DSCR</i>	<i>DEFENSE SUPPLY CENTER RICHMOND</i>
DSGN	DESIGN
DSL	DIESEL
DSS	DEFENSE SUPPLY SERVICE
DSSP/SSD	DEPARTMENTAL SUPPLY STORAGE POINT/STOCK STORAGE DEPOT
<i>DSWA</i>	<i>DEFENSE SPECIAL WEAPONS AGENCY</i>
DT	DOUBLE-THROW DTCH DETACH
DUP	DUPLICATE
DWG	DRAWING
DWT	PENNYWEIGHT
Dy	DYSPROSIUM (ELEMENT)

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION

TERM

E

EA	EACH
EA	EASTERN AREA
EAM	ELECTRICAL ACCOUNTING MACHINE
ECS	ELECTRONIC COMPOSING SYSTEM
EDP	ELECTRONIC DATA PROCESSING
EDPM	ELECTRONIC DATA PROCESSING MACHINE
EIA	ELECTRONIC INDUSTRIES ASSOCIATION
ELCD	EXTRA LONG CHARACTERISTIC DESCRIPTION
ELEC	ELECTRIC, ELECTRICAL, ELECTRONIC
ELEM	ELEMENT
ELEV	ELEVATE
ELRN	EXTRA LONG REFERENCE NUMBER
EM PROC	EMERGENCY PROCEDURE
EMER	EMERGENCY
EMF	ELECTRO MOTIVE FORCE
EMI	ELECTROMAGNETIC INTERFERENCE
EMRA	US ARMY ELECTRONICS MATERIEL READINESS ACTIVITY
EMSN	EMISSION
ENCL	ENCLOSURE
ENG	ENGINE, ENGINEER
ENG	CORPS OF ENGINEERS
ENT	ENTRANCE
ENVIR	ENVIRONMENT
EOT	END OF TRANSMISSION
EQL	EQUALLY, EQUALIZER
EQIP.	EQUIPMENT
EQUIV	EQUIVALENT
Er	ERBIUM (ELEMENT)
Es	EINSTEINIUM (ELEMENT)
ESD	ELECTROSTATIC DISCHARGE
ESTB	ESTABLISH
Eu	EUROPIUM (ELEMENT)
EX	EXPOSURE (PHOTOGRAPHIC FILM)
EX	EXTRA
EXC	EXCEPT, EXCELLENT, EXCAVATE
EXCL	EXCLUDE
EXP	EXPAND, EXPANSION

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION	TERM
EXT	EXTERNAL, EXTENSION, EXTERIOR
F	
F	FLOURINE (ELEMENT)
F	FAHRENHEIT, FARAD
FAA	FEDERAL AVIATION ADMINISTRATION
FAC	FACILITY
FAX	FACSIMILE
FCC	FEDERAL COMMUNICATIONS COMMISSION
FCDSWA	FIELD COMMAND, DEFENSE <i>SPECIAL WEAPONS</i> AGENCY
FCGS	FREIGHT CLASSIFICATION GUIDE SYSTEM
FCS	FEDERAL CATALOG SYSTEM
FD	FOLD (LITHOGRAPHIC PLATES, (FSC 3610))
FE	FAR EAST
Fe	IRON, FERRUM (ELEMENT)
FEAT.	FEATURE(S)
FEB	FEBRUARY
FED.	FEDERAL
FFG	FRIENDLY FOREIGN GOVERNMENT
FGN	FAMILY GROUP NUMBER
FIA	FINANCIAL INVENTORY ACCOUNTING
FIG.	FIGURE
FII	FEDERAL ITEM IDENTIFICATION
FIIG	FEDERAL ITEM IDENTIFICATION GUIDE
FIL	FILAMENT
FILD	FEDERAL ITEM LOGISTICS DATA
FIN.	FINISH
FIND.	FEDERAL ITEM NAME DIRECTORY
FL	FLORIDA
FLD	FIELD
FLEX.	FLEXIBLE
FLG	FLANGE
FLIS	FEDERAL LOGISTICS INFORMATION SYSTEM
FLTR	FILTER
FM	FULL DESCRIPTIVE METHOD (TYPES 1, 1A, 1B)
FM	FROM
FM	FREQUENCY MODULATION
Fm	FERMIUM (ELEMENT)
FMLY	FORMERLY

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION

TERM

MTR	MOTOR
MU	MILLIMICRON
MULTI	MULTIPLY
MUN	MUNITION
MV	MILLIVOLT
MW	MILLIWATT
MX	THOUSAND

N

N MR	NEWTON METER
N/	NON/, NOT/
N/A	NOT APPLICABLE
N/C	NON-CATALOGED
N/INCL	NOT INCLUDED
N/P	NOT PROVIDED
N/R	NOT RATED
N	NAVY, DEPARTMENT OF THE
N	NITROGEN, (ELEMENT)
Na	SODIUM, NATRIUM (ELEMENT)
NAEF	NAVAL AIR ENGINEERING FACILITY
NAF	NAVAL AIR FORCE
NAMSA	NATO MAINTENANCE SUPPLY SERVICES AGENCY
NAS	NATIONAL AIRCRAFT STANDARDS
NAS	NAVAL AIR STATION
NASA	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
NASC	NATIONAL AIRCRAFT STANDARDS COMMITTEE
NASC	NATO SUPPLY CENTER
NAT	NATURAL
NATL	NATIONAL
NATO	NORTH ATLANTIC TREATY ORGANIZATION
NAV ORD	NAVAL ORDNANCE
NAV	NAVY, NAVIGATE
NAVFAC	NAVAL FACILITIES
NAVICP	NAVAL INVENTORY CONTROL POINT
NAVORD	NAVAL ORDNANCE SYSTEM COMMAND
NAVSHIP	NAVAL SHIP SYSTEMS COMMAND
NB	NEW BRITAIN
NBSN	NAVY BUREAU OF SHIPS
NC	NO CHANGE

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION	TERM
NC	NORTH CAROLINA
NC	NATIONAL COARSE THREAD
NC	NATIONAL COARSE
<i>NCAGE</i>	<i>NATO COMMERCIAL AND GOVERNMENT ENTITY</i>
NCB	NATIONAL CODIFICATION BUREAU
Nd	NEODYMIUM (ELEMENT)
ND	NORTH DAKOTA
NDC	NATIONAL DRUG CODE
NDUP	NONDUPLICATE
NE	NEBRASKA
Ne	NEON (ELEMENT)
NEC	NATIONAL ELECTRICAL CODE
NEF	AMERICAN NATIONAL EXTRA FINE THREAD
NEG	NEGATIVE NE
LMA	NORTHEASTERN LUMBER MANUFACTURERS ASSOCIATION
NEMA	NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
NF	NATIONAL FORMULARY, NANOFARADS
Nf	NIOBIUM (SEE COLUMBIUM) (ELEMENT)
NFLD	NEWFOUNDLAND
NGO	AMERICAN NATIONAL GAS OUTLET THREAD
NGS	NATIONAL GAS STRAIGHT THREAD
NGT	NATIONAL GAS TAPER THREAD
NH	NEW HAMPSHIRE
NH	AMERICAN NATIONAL HOSE COUPLING AND FIRE HOSE COUPLING THREAD
Ni	NICKEL (ELEMENT)
NICK	NAME INFORMATION CORRELATION KEY
NICP	NATIONAL INVENTORY CONTROL POINT
NIIN	NATIONAL ITEM IDENTIFICATION NUMBER
NIMSC	NON-CONSUMABLE ITEM MANAGEMENT STATUS CODE
NIMSC	NONCONSUMABLE ITEM MATERIEL SUPPORT CODE
NJ	NEW JERSEY
NLRB	NATIONAL LABOR RELATIONS BOARD
NM	NEW MEXICO
NMA	NATIONAL MICROFILM ASSOCIATION
NME	NATIONAL MILITARY ESTABLISHMENT
NMFC	NATIONAL MOTOR FREIGHT CLASSIFICATION
NMR	NEWTON METER
NMRI	NAVY MEDICAL RESEARCH INSTITUTE
NMR	NEW AND NON-OFFICIAL REMEDIES

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION	TERM
No.	NOBELIUM (ELEMENT)
NO.	NUMBER
NOCO	NUCLEAR ORDNANCE CATALOG OFFICE
NOM	NOMINAL
NON-NSN	AN ITEM NOT ASSIGNED A NATIONAL STOCK NUMBER
NONADJ	NONADJUSTABLE
NONSTD	NONSTANDARD
NORAD	NORTH AMERICAN AIR DEFENSE COMMAND
NOREF	NO REFERENCE
NOTIF	NOTIFICATION
NOV	NOVEMBER
Np	NEPTUNIUM (ELEMENT)
NPO	NAVY POST OFFICE
NPS	AMERICAN STANDARD STRAIGHT PIPE THREAD
NPSC	AMERICAN STANDARD STRAIGHT PIPE THREAD FOR COUPLINGS
NPSF	AMERICAN STANDARD INTERNAL STRAIGHT PIPE THREAD (DRYSEAL)
NPSH	AMERICAN STANDARD STRAIGHT PIPE THREAD FOR HOSE COUPLINGS AND NIPPLES
NPSI	AMERICAN STANDARD INTERMEDIATE INTERNAL STRAIGHT PIPE THREAD (DRYSEAL)
NPSL	AMERICAN STANDARD STRAIGHT PIPE THREAD FOR LOCKNUTS AND LOCKNUT PIPE THREAD
NPSM	AMERICAN STANDARD STRAIGHT PIPE THREAD FOR MECHANICAL JOINTS
NPT	AMERICAN STANDARD TAPER PIPE THREAD
NPTF	AMERICAN STANDARD TAPER PIPE THREAD (DRYSEAL)
NPTR	AMERICAN STANDARD TAPER PIPE THREAD FOR RAILING FITTINGS
NS	SPECIAL THREADS OF AMERICAN NATIONAL FORM
NS	NOVA SCOTIA
NS	NATIONAL SPECIAL THREAD
NSA	NATIONAL SECURITY AGENCY
NSC	NATO SUPPLY CLASSIFICATION
NSEC	NANOSECOND
NSN	NATO STOCK NUMBER
NSN	NATIONAL STOCK NUMBER
NSN	NATIONAL STOCK NUMBER; NATO STOCK NUMBER
NSRB	NATIONAL SECURITY RESOURCES BOARD

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION

TERM

NUC	NUCLEAR NUCDEF NUCLEAR DEFENSE
NV	NEVADA
NVN	NORTH VIETNAM
NY	NEW YORK

O

O/A	OVER-ALL
O/P	OUTPUT
O	OXYGEN (ELEMENT)
o	DEGREE (SYMBOL)
OASD	OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
OCALC	OKLAHOMA CITY AIR LOGISTICS CENTER, OKLAHOMA CITY, OKLAHOMA
OCR	OPTICAL CHARACTER RECOGNITION
OCR	OPTICAL CHARACTER READER
OCT	OCTOBER
OD	OUTSIDE DIAMETER
OE	ORGANIZATIONAL ENTITY
OEC	ORGANIZATIONAL ENTITY CODE
OEI	ORGANIZATIONAL ENTITY IDENTITY
OEN	ORGANIZATIONAL ENTITY NAME
OH	OHIO
OK	OKLAHOMA
ONT	ONTARIO
OOALC	OGDEN AIR LOGISTICS CENTER, OGDEN, UTAH
OPER	OPERATE, OPERATING, OPERATION
OPN	OPEN
OR	OREGON
ORD	ORDNANCE
ORD	ORDNANCE CORPS
Os	OSMIUM (ELEMENT)
OSA	OFFICE OF THE SECRETARY OF THE ARMY
OSC	OSCILLATOR
OSD	OUTSIDE OT OUTFIT
OTT	ONE TIME TAPE
OV	OVER
OZ	OUNCE

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION	TERM
TO.	TECHNICAL ORDER
TOL	TOLERANCE
TR-BA	ACCOUNT, BUREAU OF
TR-BC	CUSTOMS, BUREAU OF
TR-BM	MINT, BUREAU OF THE
TR-BN	NARCOTICS, BUREAU OF
TR-EP	ENGRAVING AND PRINTING, BUREAU OF
TR-IR	INTERNAL REVENUE SERVICE
TR-OS	TREASURY, OFFICE OF THE SECRETARY OF
TR-OT	TREASURER OF THE UNITED STATES, OFFICE OF
TR-PD	PUBLIC DEPT. BUREAU OF
TR	TREASURY, DEPARTMENT OF THE TRANS TRANSPORT
TREAT.	TREATED, TREATMENT
TRK	TRACK
TRK	TRUCK
TRK	TRUNK
TRN	TEMPORARY RECORD NUMBER
TS	TENSILE STRENGTH
TSP	TEASPOON
TTY	TELETYPEWRITER
TU	TERMINAL UNIT
TU	TUBE
TVA	TENNESSEE VALLEY AUTHORITY
TWPP	TRUNCATED WHITWORTH, BRITISH STANDARD PIPE (PARALLEL) THREAD
TX	TEXAS
TY	TYPE
U	
U/I	UNIT OF ISSUE
U/K	UNITED KINGDOM
U/M	UNIT OF MEASURE
U/O	USED ON
U/P	UNIT PRICE
U/W	USED WITH
U	URANIUM (ELEMENT)
UA	MICROAMPERE
UF	MICROFARAD
UG	MICROGRAMS

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION	TERM
UH	MICROHENRY
UHF	ULTRA-HIGH FREQUENCY
UIN	MICROINCHES
UL	UNDERWRITERS, LABORATORIES, INC
UMMIPS	UNIFORM MATERIEL MOVEMENT AND ISSUE PRIORITY SYSTEM
UN	UNIFIED NATIONAL
UNC	UNITED NATIONS COMMAND
UNC	UNIFIED COARSE THREAD
UNCLAS	UNCLASSIFIED
UNEF	UNIFIED EXTRA FINE THREAD
UNF	UNIFIED FINE THREAD
UNFI	UNFINISHED
UNIF	UNIFORM
UNIV	UNIVERSAL
UNISUL	UNINSULATED
UNJC	UNIFIED NATIONAL J SERIES COARSE THREAD
UNJEF	UNIFIED NATIONAL J SERIES EXTRA FINE THREAD
UNJF	UNIFIED NATIONAL J SERIES FINE THREAD
UNJS	UNIFIED NATIONAL J SERIES SPECIAL THREAD
UNMTD	UNMOUNTED
UOHM	MICROHM
UNS	UNIFIED SPECIAL THREAD
UNTHD	UNTHREADED
US	UNITED STATES (UNITED STATES (US)) (SEE OTHER PART OF TITLE)
USAF	AIR FORCE, U S
USAIDSCOM	US INFORMATION AND DATA SYSTEMS COMMAND
USALCJ	US ARMY LOGISTICS COMMAND JAPAN
USAPC	US ARMY PETROLEUM CENTER
USAPC	ARMY PETROLEUM CENTER, U S
USEC	MICROSECOND
USIA	UNITED STATES INFORMATION AGENCY
USMC	MARINE CORPS, U S
USP	UNITED STATES PHARMACOPOEIA
USS	UNITED STATES STANDARD
<i>USSCOM</i>	<i>US SPECIAL OPERATIONS COMMAND</i>
UT	UTAH
UUF	MICROMICROFARAD (SEE ALSO PF)
UUH	MICROMICROHENRY (SEE ALSO PH)

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION	TERM
UV	MICROVOLT
UW	MICROWATT
	V
V	VANADIUM (ELEMENT)
V	VOLT
V	VOLTAGE
VA	VETERANS ADMINISTRATION
VA	VIRGINIA
VA	VOLT-AMPERE
VAC	VOLT-ALTERNATING CURRENT
VAR	VARIABLE
VDC	VOLTS-DIRECT CURRENT
VEG	VEGETABLE
VERT	VERTICAL
VHF	VERY HIGH FREQUENCY
VI	VIRGIN ISLAND
VI	VIAL
VOL	VOLUME
VSWR	VOLTAGE STANDING WAVE RATIO
VT	VERMONT
VU	VOLUME UNIT
	W
W/	WITH
W/O	WITHOUT
W/PCB	WITH/PRINTED CIRCUIT BOARD
W/U	WORK UNITS
W	TUNGSTEN (WOLFRAM) (ELEMENT)
W	WATT
W	WIDE
W	WIDTH
WA	WASHINGTON
WA	WESTERN AREA
WATERPRF	WATERPROOF
WATS	WIDE AREA MILITARY TRAFFIC MANAGEMENT AND TERMINAL SERVICE
WEP	WEAPON(S)

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION

TERM

WG	WING
WH	WATT-HOUR
WHSE	WAREHOUSE
WK	WEEK
WI	WISCONSIN
WIMM	WEAPONS INTEGRATED MATERIEL MANAGER
WISSA	WHOLESALE INTER-SERVICE SUPPLY SUPPORT AGREEMENT
WOG	WATER, OIL OR GAS
WP	WORKING PRESSURE
WRALC	WARNER ROBINS AIR LOGISTICS CENTER, MACON, GEORGIA
WT	WEIGHT
WTH	WEATHER
WTHPRF	WEATHERPROOF
WV	WEST VIRGINIA
WY	WYOMING

X

X	BY (BETWEEN DIMENSIONS)
XE	XENON (ELEMENT)
XRMR	TRANSFORMER
XMSN	TRANSMISSION
XMTR	TRANSMITTER
XSECT	CROSS SECTION
XSTR	TRANSISTOR
XTAL	CRYSTAL

Y

Y	YTTRIUM (ELEMENT)
Yb	YTTERBIUM (ELEMENT)
YD	YARD
YDSO	YARDS AND DOCKS SUPPLY OFFICE
YR	YEAR
YS	YIELD STRENGTH (PSI)

Z

Z/D	ZERO DEFECTS
Z	ZONE
ZI	ZONE OF INTERIOR

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION	TERM
Zn	ZINC (ELEMENT)
ZR	ZIRCONIUM (ELEMENT)
	1
1ST	FIRST
12N	AMERICAN NATIONAL 12-THREAD SERIES
12UN	UNIFIED 12-THREAD SERIES
12UNJ	UNIFIED NATIONAL J SERIES 12-THREAD SERIES
16N	AMERICAN NATIONAL 16-THREAD SERIES
16UN	UNIFIED 16-THREAD SERIES
16UNJ	UNIFIED NATIONAL J SERIES 16-THREAD SERIES
	2
2ND	SECOND (ORDINAL NUMBER)
	3
3RD	THIRD
	4
4TH	FOURTH
	5
5TH	FIFTH
	6
6TH	SIXTH
	7
7TH	SEVENTH
	8
8N	AMERICAN NATIONAL 8-THREAD SERIES

TABLE 178
AUTHORIZED ABBREVIATIONS
PART 2

ABBREVIATION	TERM
8TH	EIGHTH
8UN	UNIFIED 8-THREAD SERIES
8UNJ	UNIFIED NATIONAL J SERIES 8-THREAD SERIES
	9
9TH	NINTH
	10
10TH	TENTH
	12
12N	AMERICAN NATIONAL 12 - THREAD SERIES
12UN	UNIFIED 12-THREAD SERIES
12UNJ	UNIFIED NATIONAL J SERIES 12-THREAD SERIES
	16
16N	AMERICAN NATIONAL 16-THREAD SERIES
16UN	UNIFIED 16-THREAD SERIES
16UNJ	UNIFIED NATIONAL J SERIES 16-THREAD SERIES

SYMBOLS

&	AND
-	MINUS
#	NUMBER
/	PER, OR
%	PERCENT
+	PLUS

CHAPTER 4
TABLE 179
HAZARDOUS MATERIAL INDICATOR CODES

A table of codes instructing the user on the type of hazardous material when required.

CODE	DEFINITION
Y	Indicates information is in the Hazardous Materials Information System (HMIS).
D	Indicates there is no information in the HMIS; however, the NSN is in a FSC in Table I of Federal Standard 313 and a MSDS should be available to the user.
P	Indicates there is no information in the HMIS; however, the NSN is in a FSC in Table II of Federal Standard 313 and a MSDS may be required by the user. The requirement for a MSDS is dependent on a hazard determination of the supplier or the intended end use of the product.
N	Indicates there is no data in the HMIS and the NSN is in a FSC not generally suspected of containing hazardous materials.

NOTES:

1. HMIC code input restricted to DLSC and DGSC.
2. Mandatory data element for all items except FSC 11.. and/or an Item Name Code of 97991. The HMIC is not permitted on nuclear ordnance items.
3. HMIC can not be deleted, only added or changed by DICs LAD or LCD.
4. See Volume 12, Data Record Number (DRN) 0865.
5. *Items with an Item Name Code of 07991 do not require HMIC code.*

CHAPTER 4
TABLE 185
ITEM NAME/FIIG/RPDMRC CORRELATION

This table is a guide to be used by the submitter to determine valid combinations of Type of Item Description (DRN 4820), Non-Approved Item Name (DRN 5020), Item Name Code (DRN 4080), Federal Item Identification Guide (FIIG) (DRN 4065) and Reference or Partial Descriptive Method Reason Code (RPDMRC) (DRN 4765). Return Codes LZ, MF, MB, UB, UR, UV, and VC edit the valid combinations of these data elements.

Type of Item Identification

	2	4	M	N	1	K	L
Non-Approved Item Name with No FIIG	RPDMRC 1,4,5,6,9						
Non-Approved Item Name with FIIG A239		RPDMRC 1,4,5,6,9	RPDMRC 1,4,5,6,9	RPDMRC 1,4,5,6,9			
Item Name Code with No FIIG	RPDMRC 3,4,5,6,9						
Item Name Code with FIIG A239		RPDMRC 2	RPDMRC 2	RPDMRC 2			
Item Name Code with FIIG other than A239		RPDMRC 3, 4, 5, 6, 9	RPDMRC 3, 4, 5, 6, 9	RPDMRC 3, 4, 5, 6, 9	RPDMRC must be BLANK	RPDMRC must be BLANK	RPDMRC must be BLANK

NOTES:

1. RPDMRC of 4 cannot be used in submittals for NSN assignments or reinstatements.
2. RPDMRC of 9 is for DLSC internal used only.
3. Changes of RPDMRCs 1, 2, 3, 4, 5, or 6 to 9 are not permitted.
4. Changes of RPDMRCs 1, 2, 3, 4, 6 or 9 to 5 are not permitted. RPDMRC of 5 is only valid in submittals for NSN assignments or reinstatements.
5. RPDMRC of 5 is only valid in submittals for NSN assignments or reinstatements.

CHAPTER 4
TABLE 185
ITEM NAME/FIIG/RPDMRC CORRELATION

6. See Volume 12, Data Record Numbers (DRNs) 4065, 4080, 4765, 4820, and 5020 for definitions and formats.

CHAPTER 4
TABLE 186
PICA/SICA CMD COMPATIBILITY

This table is a guide to be used by the submitter to determine when the Secondary Inventory Control Activity (SICA) Catalog Management Data (CMD) can be different than the Item Materiel Manager (IMM) or Lead Service (LS) CMD. SICA CMD must be the same as the IMM/LS CMD if the exception is not shown on this table. Return Code HR edits PICA/SICA CMD compatibility. HR edits will be bypassed based on criteria identified in Volume 10, table 108.

	CIIC DRN 2863	SLC DRN 2943	SOSM DRN 2948	U/I DRN 3050	SOS DRN 3690	QUP DRN 6106	PRICE DRN 7075	QE DRN 8575
ARMY SICA	NOTE 1		NOTE 3a		NOTES 4a,4b		NOTES 6b, 6c	
NAVY SICA	NOTE 1				NOTE 4b		NOTES 6b, 6c, 6d	
AIR FORCE SICA	NOTE 1	NOTES 2, 7		NOTE 7	NOTES 4a, 4b	NOTES 5, 7	NOTES 6a, 6b, 6c, 7	NOTE 7
MARINE CORPS SICA	NOTE 1	NOTE 7	NOTE 3b	NOTE 7	NOTES 4a, 4b	NOTE 7	NOTES 6b, 6c, 6e, 7	NOTE 7

NOTES:

1. When the IMM recorded value is U or J the SICA value may be different than the IMM.
2. When the IMM/LS has a recorded Shelf Life Code of X and the FSC is other than 65, the Air Force must submit a value of Zero.
3. a. When the IMM has recorded a SOSM, the Army may submit an Army SICA/PICA SOS.
b. When the IMM has a SOSM an AAC or K or L, the Marine Corps may contain a SOS code (i.e., S9C, S9E, etc.) equal to the PICA Management Activity Code reflected in the recorded MOE Rule.
4. a. When the submitted SICA AAC is A, B, C, F, K, or L, the SICA SOS may differ from the IMM/LS SOS.
b. When the SICA NIMSC is 1, 2, 3, 4, 5, 7, 8, or 9, the SICA SOS may differ from the LS SOS.

CHAPTER 4
TABLE 186
PICA/SICA CMD COMPATIBILITY

5. When the IMM has a recorded QUP of X or Y, the Air Force must submit QUP of 1, unless the MOE Rule is FSKX, FSYK, or FSYC. When the IMM has a QUP of Z, the Air Force must submit a QUP of 1 unless the FSG is 13 or the MOE Rule is FSKX, FSYK or FSYC.
6.
 - a. The price may differ from the IMM/LS if the SICA AAC is F or L.
 - b. When the IMM/LS price is zero filled, the SICA may reflect a price other than zero.
 - c. The SICA may have a price differing from the IMM/LS by 10 if the IMM/LS AAC is G, K, O, P, Q, V, X, Y, or Z.
 - d. The SICA price may be different from the PICA when the Navy is a LOA 8D SICA and the 1st position of the Navy Cognizance Code is 7, or the Navy Cognizance Code is 9Q and AAC is G.
 - e. The SICA price may be different than the IMM/LS when the SICA AAC is K or L.
7. This DRN will be changed by DLSC to equal the IMM/LS in lieu of receiving an HR reject if in conflict with the IMM/LS.

CHAPTER 4
TABLE 196
NATO COUNTRIES AND ORGANIZATIONS
NATO AND FOREIGN GOVERNMENT ACTIVITIES THAT REQUIRE COLLABORATION
ON CANCEL-USE (LKU) AND CANCEL-INVALID (LKV) ACTIONS

The countries and organizations below require collaboration before taking cancel-use (LKU) or cancel-invalid (LKV) action. See DoD 4100.39-M, Chapter 2, paragraph 2.2.3. for details. The name of each country is followed by its Activity Code in parentheses. See Table 104 for a complete list of country codes.

<i>Australia (ZA)</i>	Luxembourg (<i>NAMSA</i>) (ZX)
Belgium (ZB)	Netherlands (ZN)
Canada (ZC)	<i>New Zealand (ZE)</i>
Denmark (ZS)	Norway (ZT)
France (ZF)	Portugal (ZP)
Germany (ZG)	<i>Singapore (YJ)</i>
Greece (ZU)	Spain (YB)
<i>Israel (YD)</i>	Turkey (ZW)
Italy (ZR)	United Kingdom (ZK)
<i>Kuwait (YK)</i>	

CHAPTER 4
TABLE 197
TYPE OF CAGE/NCAGE AFFILIATION CODES

A table of codes that identifies the Type of Affiliation in relation to the Designated Parent Organization.

CODE	EXPLANATION
A	Affiliate/Plant/Shop/Section of
B	Branch/Works of
D	Division/Department of
P	Second Level Corporate Parent
S	Subsidiary of

NOTE: See volume 12, Data Record Number (DRN 0250) for format and definition

CHAPTER 4
TABLE 203
BUSINESS FORM CODE

This code is utilized in the CAGE File to describe the type of business structure of a prospective *contractor/government vendor*.

CODE	EXPLANATION
C	Corporation. An association of individuals, foreign or domestic, united for some common purpose and permitted by law to use one common name and to change its members without dissolution of the association.
E	<i>Tax exempt hospital/extended care facility under 26 CFR 501(a) and 501 (c)(3).</i>
P	Partnership. An association of two or more persons united to carry on a business.
S	Sole proprietor/Individual. A business owned or carried on by one person.
N	Not coded.

NOTE: See volume 12, Data Record Number (DRN 3406).